Geeks for Geeks Course Overview:

This is a detailed description of all the courses available on Geeks for Geeks, the various categories in which the courses are divided in, the courses available in each category, and the description and price of each course.

The courses offered on Geeks for Geeks are of the following categories:

- 1. Data Structures and Algorithms
- 2. Interviews and Placement Preparation
- 3. Data Science
- 4. Graduate Aptitude test in Engineering (GATE) exam preparation
- 5. Programming Languages
- 6. Web Development
- 7. Miscellaneous Courses

The courses available in each of the categories are as follows:

Data Structure and Algorithms Courses:

1. Complete Interview preparation:

Price: Rs. 6999

Course Description: An interview-centric & placement-preparation course designed to prepare you for the role of SDE for product and service-based companies. Choose between JAVA OR C++ and learn Resume Building, DSA, Core Subjects, Aptitude,

Reasoning, and much more! Level: Beginner to Advance Course duration: 26 Weeks

Course Overview:

Premium lectures, theoretical resources, and practice tracks

150+ hours of content by CEO & Founder Sandeep Jain and Industry Experts

250+ Exclusive Problems for Practice with video editorials and hints

500+ MCQs, 50+ Full Contests for SDE Experience

5 DSA Projects

Year-wise Guided Plan for Students

Structured into basic, advanced, and subjective modules

Supporting Notes for Exam Revisions

Comprehensive solution for coding interview success

2. Data Structures and Algorithms - Self Paced:

Price: Rs. 3999

Course Description: Most popular course on DSA trusted by over 1,00,000+ students! Built with years of experience by industry experts the course gives you a complete package of video lectures, practice problems, quizzes, discussion forums, and contests.

Level: Beginner to Advance Course duration: 16 Weeks

Course Overview:

Instruction provided in C++ and Java by CEO & Founder Mr. Sandeep Jain.

60+ hours of recorded content for high-quality instruction.

6 months of 24x7 Doubt Assistance for personalized support.

Practice with 200+ industry-specific problems and 250+ MCQs.

Real-time coding experience with 10 coding contests.

In-depth learning with 5 DSA-implemented projects.

Extensive coverage of topics: Sorting, Strings, Heaps, Searching, Trees, etc.

Advanced topics coverage: Dynamic Programming, Segment Tree, etc

Tailored preparation for SDE interviews with companies like Microsoft, Amazon, Adobe, etc.

3. DSA to Development: A Complete Guide:

Price: Rs. 19999

Course Description: This program is designed to take you on a transformative journey from mastering Data Structures and Algorithms (DSA) to becoming a proficient Developer or a Data Scientist. Whether you aspire to become a front-end developer, back-end developer, full-stack developer, data scientist or specialize in a specific tech-stack, this program provides the essential building blocks for your coding journey starting right from basic programming to building applications.

Level: Beginner to Advance

Course Overview:

Embark on an extraordinary coding odyssey with our groundbreaking course, "DSA to Development - Complete Coding Guide"!. Discover the transformative power of mastering Data Structures and Algorithms (DSA) as you venture towards becoming a Proficient Developer or Data Scientist.

Comprehensive DSA Mastery: Learn essential data structures, algorithms, and advanced techniques for optimized coding.

Programming Proficiency: Develop a strong foundation in programming languages to tackle coding challenges with confidence.

Real-World Application: Engage in hands-on projects and build remarkable applications to apply your skills.

Versatility in Tech Stacks: Choose full-stack development, data science or specialize in specific technology stacks like MERN, Java, Python or Machine Learning.

Expert Mentoring: Gain valuable insights and guidance from industry professionals and mentors.

4. Competitive Programming: Beginner to Advanced

Price: Rs. 3999

Course Description: Master Competitive Programming with our comprehensive course covering all CP concepts, Contests, Intensive problem-solving, and 50+ live sessions with top mentors to become the next GeekMaster!!! Plus, get access to every important live post-contest analysis for the next 1 year.

Level: Beginner to Advance Course Duration: 26 weeks

Course Overview:

Competitive Programming helps to develop problem-solving and analytical skills, which are increasingly in demand in industries such as finance, data science, and engineering, making it a lucrative and rewarding career choice. Furthermore, Competitive Programming competitions are becoming more popular, providing opportunities to showcase one's talent and compete on a global level.

The GeeksforGeeks Master Competitive Programming Course offers a complete learning experience with the best mentors in the field. Here are some major points. Key Highlights:

60+ hours of Recorded Lectures

100+ Problems covering Easy, Medium, and Hard categories GeekBlitz challenges to provide real-time coding experience

50+ Live Sessions with the Best CP coders in the field

Internship Opportunity

Live Doubt Solving Sessions

Covering CP-Prerequisite DSA concepts & CP Basics for Beginners Intensive Problem Solving for CP Pro-Coders

24x7 Doubt Support Assistance

By joining our course, you can expect to be equipped with the knowledge and skills required to succeed in any competitive programming competition and Earn Major Titles and Tags in the world of Competitive Programming. So what are you waiting for? Enroll now to Learn, Solve, and Code problems alongside the Best in the Field and Conquer Coding Contests worldwide.

5. Tech Interviews 101 for Working Professionals: From DSA to System Design Price: Rs. 17999

Course Description: Why do Professionals in Software Engineering often struggle to create efficient and scalable systems?

Well, the solution lies in integrating DSA principles effectively into real-world System Design scenarios. If you want to learn this in order to crack the Tech Giants, register now!!!

Level: Beginner to Advance Course Duration: Self Paced

Course Overview:

In the realm of software engineering, Data Structures and Algorithms (DSA) and System Design share a symbiotic relationship. Wondering how?

DSA provides the tools and techniques to efficiently organize and manipulate data while System Design guides the application of DSA in real-world scenarios, dictating how data should flow and interact within a system. For enabling System Designers to create scalable and designing robust and efficient performant software architectures, a solid foundation in DSA is a must. Therefore DSA and System Design are intricately connected in a way where DSA empowers System Design with efficiency, and System Design channels the power of DSA into functional and scalable software solutions. Tailored for working professionals, our course optimizes skills for top tech jobs, leveraging DSA and System Design expertise.

Why this Course Matters:

Unlock High-Paying Opportunities: Prepare to secure top positions at renowned tech giants like Microsoft, Uber, Amazon, and more with this comprehensive interview-prep course.

Master DSA: Elevate your problem-solving and coding skills while enhancing your conceptual knowledge through live immersive mentorship in Data Structures and Algorithms (DSA).

Become a System Design Expert: This course covers both low-level and high-level aspects of design principles, patterns, case studies, and more, making you proficient as an architect, engineer, or lead.

Real-World Application: Gain hands-on experience and develop critical thinking skills to effectively tackle real-world challenges in the tech industry.

Comprehensive Content: Access a carefully curated DSA course, created by the CEO, to complement the system design curriculum, providing you with a holistic learning experience.

Doubt Assistance & Contests: Receive personalized help with your queries through 1:1 live doubt-solving sessions and engage in stimulating contests to test and enhance your skills.

Optimized for Working Professionals: Designed to accommodate your busy schedule, ensuring you can acquire the knowledge needed to secure better job opportunities in the tech industry.

Career Advancement: Acquire the expertise to excel as a Software Developer, Tech Lead, or Architect, opening up exciting career advancement opportunities.

Gain Complimentary Access to: DSA Self-Paced Course - By Mr. Sandeep Jain, CEO and Founder @ GeeksforGeeks

Low-Level Design - By Arsh Goyal (Senior Software Engineer at Samsung India)
High-Level Design by Jay Chakra (Senior Consulting Engineer at MongoDB)
Join us on this transformative learning experience and elevate your career to new heights. Register now to become a proficient system designer and interview ace!
Highly Recommended for: Working professionals preparing for job switch

6. Data Structures and Algorithms in Javascript: Self Paced:

Price: Rs. 3999

Course Description: Most popular DSA course trusted by over 1,00,000+ students is now in the most popular language: JavaScript! Built with years of experience by industry experts this course gives you a complete package of lectures, practice problems, contests, and doubt support.

Level: Beginner to Advance Course Duration: 14 Weeks

Course Overview:

Instruction by CEO & Founder Mr. Sandeep Jain.

45+ hours of recorded content for high-quality instruction.

Get 6 months of personalized 24x7 Doubt Assistance.

Practice with 200+ exclusive industry-specific problems.

Access video editorials and hints for DSA problems.

250+ MCQs, including output-based questions.

Real-time coding experience with 10 coding contests.

Comprehensive 8-week guided curriculum for easy learning.

Utilize supporting notes for quick revisions.

Extensive coverage of topics: Sorting, Strings, Heaps, Searching, Trees, etc. Advanced topics coverage: Dynamic Programming, Segment Tree, etc Suitable for beginners and experienced JavaScript developers.

7. Data Structure and Algorithms in Python:

Price: Rs. 3999

Course Description: The most popular course on DSA trusted by over 100,000 students is now in Python! Built with years of experience by industry experts this course gives you a complete package of video lectures, practice problems, quizzes, discussion forums, contests, and instant doubt-support. Start Learning Today.

Level: Beginner to Advance Course Duration: 16 Weeks

Course Overview:

Comprehensive DSA Course in Python, covering basics to advanced topics.

45+ hours of premium content by CEO & Founder Mr. Sandeep Jain.

Practice over 200+ exclusive problems with Python code support.

Test your knowledge with 250+ MCQs and 10 coding contests.

Access supporting notes/articles for quick revisions.

Suitable for beginners & experienced coders

No prior DSA knowledge is required.

Master Sorting, Strings, Heaps, Dynamic Programming, and more.

Prepare for SDE interviews with top companies like Microsoft, Amazon, etc.

Enhance Python programming skills alongside DSA concepts.

8. Data Structures and Algorithms for Interview preparation:

Price: Rs. 21999

Course Description: Join our offline Data Structures and Algorithms course led by experienced mentors from top tech companies. Gain hands-on experience with classroom sessions. Register now!

level

Level: Beginner to Advance Course Duration: 8 Weeks

Course Overview:

Data Structures and Algorithms (DSA) form the backbone of computer science and are essential for developing efficient and optimized software solutions. In today's fast-paced and competitive tech industry, it is essential to have a strong foundation in DSA to stay ahead of the curve.

GeeksforGeeks' 2-month offline DSA classroom program, led by experienced mentors from top tech companies, will equip you with the knowledge and skills required to excel in the industry. The program is designed for both students and working professionals seeking to upskill and enhance their knowledge in DSA, with classes held only on weekends to accommodate busy schedules. This program covers linear and non-linear data structures, sorting and searching algorithms, graph algorithms, dynamic programming, and much more intensively.

Classroom Program Key Benefits:

8-week offline course with in-person interaction with instructors and classmates

60+ hours of recorded content by CEO & Founder Mr. Sandeep Jain

Strong Discord community full of like-minded people

Multiple assignments and contests to track progress

Quizzes in all modules

24x7 doubt support (In addition to the in-class support)

1:1 career guidance and doubt-solving sessions

Build networks and professional relationships

Structured learning environment

Career Guidance: Completing DSA for Interview Preparation course will open windows to multiple career opportunities as a Software Developer, Web Developer, Systems Engineer, etc

The benefits of our Offline program do not end here. You will also gain

COMPLIMENTARY access to the Data Structures and Algorithms - Self-Paced by Mr.

Sandeep Jain, CEO and Founder at GeeksforGeeks.

Register now to take your first step towards upskilling and enhancing your career prospects.

Interviews and Placement Preparation Courses:

1. Complete Interview Preparation:

Price: Rs. 6999

Course Description: An interview-centric & placement-preparation course designed to prepare you for the role of SDE for product and service-based companies. Choose between JAVA OR C++ and learn Resume Building, DSA, Core Subjects, Aptitude, Reasoning, and much more!

Level: Beginner to Advance Course duration: 26 Weeks

Course Overview:

Premium lectures, theoretical resources, and practice tracks

150+ hours of content by CEO & Founder Sandeep Jain and Industry Experts

250+ Exclusive Problems for Practice with video editorials and hints

500+ MCQs, 50+ Full Contests for SDE Experience

5 DSA Projects

Year-wise Guided Plan for Students

Structured into basic, advanced, and subjective modules

Supporting Notes for Exam Revisions

Comprehensive solution for coding interview success

2. Data Structures and Algorithms - Self Paced

Price: Rs. 3999

Course Description: Most popular course on DSA trusted by over 1,00,000+ students! Built with years of experience by industry experts the course gives you a complete package of video lectures, practice problems, quizzes, discussion forums, and contests.

Level: Beginner to Advance Course duration: 16 Weeks

Course Overview:

Instruction provided in C++ and Java by CEO & Founder Mr. Sandeep Jain.

60+ hours of recorded content for high-quality instruction.

6 months of 24x7 Doubt Assistance for personalized support.

Practice with 200+ industry-specific problems and 250+ MCQs.

Real-time coding experience with 10 coding contests.

In-depth learning with 5 DSA-implemented projects.

Extensive coverage of topics: Sorting, Strings, Heaps, Searching, Trees, etc.

Advanced topics coverage: Dynamic Programming, Segment Tree, etc

Tailored preparation for SDE interviews with companies like Microsoft, Amazon,

Adobe, etc.

3. Mastering System Design: From Low Level to High Level Solutions

Price: Rs. 6999

Course Description: Master the art of system design with our comprehensive course, covering low-level and high-level design principles, design patterns, databases, scaling, caching, and more. Solve real-world design problems and enhance your skills to become the next SDE, Tech Lead, or Architect. Join now!

Course Level: Beginner to Advanced

Course duration: 8 Weeks

Course Overview:

GeeksforGeeks' System Design Course focuses on preparing students for system design interviews, emphasizing scalability, efficiency, and reliability.

The course offers comprehensive coverage of low-level and high-level design principles, OOPs, design patterns, DB management, scaling, and caching.

Students gain access to recorded content covering each module of system design in detail, ensuring a thorough understanding of the concepts.

Live classes with experienced instructors provide opportunities for interaction, case studies, and solving design problems, facilitating deeper comprehension.

Real-world case studies allow students to apply their knowledge to practical scenarios, enhancing problem-solving skills and readiness for challenges in the field.

Design problems provided in the course help students tackle real-world challenges, develop critical thinking skills, and gain confidence in scalable system design

The course includes a project-building section where students work on projects like an Airline Ticket Booking System and a Movie Ticket Booking System, gaining hands-on experience.

Upon completion, students receive an industry-recognized certification, validating their expertise and enhancing credibility in the system design job market.

By joining this course, individuals can excel in system design interviews, leveraging the comprehensive coverage, real-world case studies, live classes, and certification.

Registering for the course enables participants to unlock their potential as proficient system designers, equipping them with the skills needed to succeed in their careers.

4. DSA to Development: A complete Guide

Price: Rs. 19999

Course Description: This program is designed to take you on a transformative journey from mastering Data Structures and Algorithms (DSA) to becoming a proficient Developer or a Data Scientist. Whether you aspire to become a front-end developer, back-end developer, full-stack developer, data scientist or specialize in a specific tech-stack, this program provides the essential building blocks for your coding journey starting right from basic programming to building applications.

Level: Beginner to Advance

Course Overview:

Embark on an extraordinary coding odyssey with our groundbreaking course, "DSA to Development - Complete Coding Guide"!. Discover the transformative power of mastering Data Structures and Algorithms (DSA) as you venture towards becoming a Proficient Developer or Data Scientist.

Comprehensive DSA Mastery: Learn essential data structures, algorithms, and advanced techniques for optimized coding.

Programming Proficiency: Develop a strong foundation in programming languages to tackle coding challenges with confidence.

Real-World Application: Engage in hands-on projects and build remarkable applications to apply your skills.

Versatility in Tech Stacks: Choose full-stack development, data science or specialize in specific technology stacks like MERN, Java, Python or Machine Learning.

Expert Mentoring: Gain valuable insights and guidance from industry professionals and mentors.

5. Competitive Programming: Beginner to Advanced

Price: Rs. 3999

Course Description: Master Competitive Programming with our comprehensive course covering all CP concepts, Contests, Intensive problem-solving, and 50+ live sessions with top mentors to become the next GeekMaster!!! Plus, get access to every important live post-contest analysis for the next 1 year.

Level: Beginner to Advance Course Duration: 26 weeks

Course Overview:

Competitive Programming helps to develop problem-solving and analytical skills, which are increasingly in demand in industries such as finance, data science, and engineering, making it a lucrative and rewarding career choice. Furthermore, Competitive Programming competitions are becoming more popular, providing opportunities to showcase one's talent and compete on a global level.

The GeeksforGeeks Master Competitive Programming Course offers a complete learning experience with the best mentors in the field. Here are some major points. Key Highlights:

60+ hours of Recorded Lectures
100+ Problems covering Easy, Medium, and Hard categories

GeekBlitz challenges to provide real-time coding experience
50+ Live Sessions with the Best CP coders in the field
Internship Opportunity
Live Doubt Solving Sessions
Covering CP-Prerequisite DSA concepts & CP Basics for Beginners
Intensive Problem Solving for CP Pro-Coders
24x7 Doubt Support Assistance

By joining our course, you can expect to be equipped with the knowledge and skills required to succeed in any competitive programming competition and Earn Major Titles and Tags in the world of Competitive Programming. So what are you waiting for?

Enroll now to Learn, Solve, and Code problems alongside the Best in the Field and Conquer Coding Contests worldwide.

6. Tech Interviews 101 for Working Professionals: From DSA to System Design Price: Rs. 17999

Course Description: Why do Professionals in Software Engineering often struggle to create efficient and scalable systems?

Well, the solution lies in integrating DSA principles effectively into real-world System Design scenarios. If you want to learn this in order to crack the Tech Giants, register now!!!

Level: Beginner to Advance Course Duration: Self Paced

Course Overview:

In the realm of software engineering, Data Structures and Algorithms (DSA) and System Design share a symbiotic relationship. Wondering how?

DSA provides the tools and techniques to efficiently organize and manipulate data while System Design guides the application of DSA in real-world scenarios, dictating how data should flow and interact within a system. For enabling System Designers to create scalable and designing robust and efficient performant software architectures, a solid foundation in DSA is a must. Therefore DSA and System Design are intricately connected in a way where DSA empowers System Design with efficiency, and System Design channels the power of DSA into functional and scalable software solutions.

Tailored for working professionals, our course optimizes skills for top tech jobs, leveraging DSA and System Design expertise.

Why this Course Matters:

Unlock High-Paying Opportunities: Prepare to secure top positions at renowned tech giants like Microsoft, Uber, Amazon, and more with this comprehensive interview-prep course.

Master DSA: Elevate your problem-solving and coding skills while enhancing your conceptual knowledge through live immersive mentorship in Data Structures and Algorithms (DSA).

Become a System Design Expert: This course covers both low-level and high-level aspects of design principles, patterns, case studies, and more, making you proficient as an architect, engineer, or lead.

Real-World Application: Gain hands-on experience and develop critical thinking skills to effectively tackle real-world challenges in the tech industry.

Comprehensive Content: Access a carefully curated DSA course, created by the CEO, to complement the system design curriculum, providing you with a holistic learning experience.

Doubt Assistance & Contests: Receive personalized help with your queries through 1:1 live doubt-solving sessions and engage in stimulating contests to test and enhance your skills.

Optimized for Working Professionals: Designed to accommodate your busy schedule, ensuring you can acquire the knowledge needed to secure better job opportunities in the tech industry.

Career Advancement: Acquire the expertise to excel as a Software Developer, Tech Lead, or Architect, opening up exciting career advancement opportunities.

Gain Complimentary Access to:

DSA Self-Paced Course - By Mr. Sandeep Jain, CEO and Founder @ GeeksforGeeks Low-Level Design - By Arsh Goyal (Senior Software Engineer at Samsung India) High-Level Design by Jay Chakra (Senior Consulting Engineer at MongoDB)

Join us on this transformative learning experience and elevate your career to new heights. Register now to become a proficient system designer and interview ace!

Highly Recommended for: Working professionals preparing for job switch

7. Data Structures and Algorithms in Javascript: Self Paced:

Price: Rs. 3999

Course Description: Most popular DSA course trusted by over 1,00,000+ students is now in the most popular language: JavaScript! Built with years of experience by industry experts this course gives you a complete package of lectures, practice problems, contests, and doubt support.

Level: Beginner to Advance Course Duration: 14 Weeks Course Overview:

Instruction by CEO & Founder Mr. Sandeep Jain.

45+ hours of recorded content for high-quality instruction.

Get 6 months of personalized 24x7 Doubt Assistance.

Practice with 200+ exclusive industry-specific problems.

Access video editorials and hints for DSA problems.

250+ MCQs, including output-based questions.

Real-time coding experience with 10 coding contests.

Comprehensive 8-week guided curriculum for easy learning.

Utilize supporting notes for quick revisions.

Extensive coverage of topics: Sorting, Strings, Heaps, Searching, Trees, etc.

Advanced topics coverage: Dynamic Programming, Segment Tree, etc.

Suitable for beginners and experienced JavaScript developers.

8. Operating Systems, Database Management Systems, and Computer Networks for SDE Interviews

Price: Rs. 1699

Course Description: Don't let under preparation hold you back. Strengthen your knowledge of important topics like Operating Systems, DBMS, Computer Networking, and more with our experts. Master these topics and fulfill your dream of becoming a top paid SDE.

Level: Beginner to Advance Course Duration: 6 Weeks

Course Overview:

Master SDE theory: OS, DBMS, Networking, SQL.

Learn from industry expert, Mr. Sandeep Jain.

20+ hours of Premium Content

100+ objective-type questions are included.

Get 24/7 doubt assistance.

Access curated notes for quick revisions.

Multiple Contests for Self-Assessment

Crucial for top-tier tech interviews.

Gain a competitive edge with comprehensive knowledge.

Ideal for aspiring SDEs targeting IT giants.

What you will learn

Learn about all the important concepts related to Operating Systems like Process Synchronization & Process Management, etc

Learn about Database Management Systems and its subtopics like Indexing and Transaction & Concurrency Control, etc

Learn all about Computer Networks and SQL and strengthen your academic fundamentals in all the mentioned CS Core subjects

Get to know the most important CS theory questions asked in the interviews of top-notch companies

Data Science Courses:

1. Data Science Training Programme

Price: Rs. 21999

Course Description: Unlock the world of data science with our Data Science Certification Training Program. Explore ML, Python, Advanced Analytics, NLP, LLMs, its application in modern AI, and much more in this comprehensive course

Level: Beginner to Advance Course Duration: 12 Weeks

Course Overview:

Data Science stands as one of the most promising and sought-after professions in the 21st century. Its demand is skyrocketing due to a digital, programming-centric, and analytically driven field. Al-driven Data Science revolutionizes healthcare, finance, entertainment, and social media, enabling data-driven decisions and enhancing apps like ChatGPT, BERT, Midjourney, and DALL.E, making them smarter and more responsive.

Our Data Science Certification Training Program is designed to bridge the gap by equipping you with the understanding of Python, Data Analysis, Machine Learning, and Mathematics. We delve into the intricacies of Deep Learning, Natural Language Processing (NLP), and their wide-ranging applications in the modern AI industry. Our program goes beyond the technical aspects. We understand the daily challenges and pain points faced by data scientists, and we'll guide you in developing practical solutions. Key Highlights:

3 months of Live Immersive Program
Live Doubt Sessions by Industry Experts
Master Python and its data manipulation libraries
Explore exploratory data analysis (EDA) and data visualization
Dive into statistical analysis and hypothesis testing
Implement supervised learning and unsupervised learning models
Work with classification and regression algorithms
Dive deeper into advanced machine-learning models
NLP and Deep Learning applications
How AI and LLM are revolutionizing the world
What is Prompt Engineering and ChatGPT

Projects:

Performing Exploratory data analysis on Airbnb data.

Predict the income of an individual based on its social and financial attributes supervised learning

Market Basket Analysis unsupervised learning
Working on sentiment analysis for understanding natural language processing
Identifying hand written numbers from images - Computer Vision
Image and voice classification Deep learning model
and many more

By enrolling in our program, you won't just gain knowledge; you'll gain insight into the real-world scenarios that data scientists navigate daily. Join us in mastering the art and science of data and AI, and empower yourself to thrive in this digital era.

2. Complete Machine Learning and Data Science Programme:

Price: Rs. 5999

Course Description: A 360-degree Learning experience designed for geeks who wish to get hands-on Data Science. Mentored by industry experts; learn to apply DS methods and techniques, and acquire analytical skills. So Master the Art of Data Science Now!

Level: Beginner to Advance Course Duration: 26 Weeks

Course Overview:

Data Science is one of the most in-demand jobs of the 21st century. A majority of companies now rely on data science to make informed decisions about their future and create an action plan. This course, a blend of self-paced learning modules and Live Guidance Sessions, will introduce you to the world of Data Science from collecting various types of data to storing, pre-processing, analyzing, model building and deploying them with the latest Data Science techniques.

Key Highlights:

20+ Programming Tools & Libraries

40+ Industry Projects

1:1 Project Review

Weekly Live Session with Industry Mentor

Regular Live Doubt Solving Sessions with Industry Expert

Career Essential Soft Skills Program

Designed for both Students & Working Professionals

Career Guidance Session

6 months of one-on-one 24X7 Doubt Assistance

3. System Design ClassRoom Programme

Price: Rs. 21999

Course Description: Master system design principles with our comprehensive program! Tackle real-world challenges in OOPs, design patterns, scaling, and caching. Earn certification and unlock doors to lucrative opportunities in software engineering! Join us now!

Level: Beginner to Advance Course Duration: 8 Weeks

Course Overview:

Comprehensive program offering deep exploration of high-level principles, OOPs, design patterns, DB management, scaling, caching, and more.

Access to recorded content providing hours of in-depth discussions on High-Level Design.

Live classes led by top-notch instructors, featuring interactive sessions with real-world case studies and design problems.

Real-world case studies allow participants to apply their skills to practical scenarios.

Design problems focusing on building scalable systems, including designing Slack's Real-Time Text Communication, Live Streaming, Flash Sale, Distributed Messaging System (e.g., Kafka), Distributed Search Engine (e.g., Google Search), Social Media Feed Platform (e.g., Twitter, Facebook), and Monitoring and Logging in Distributed Systems.

Certification awarded upon completion, validating expertise in system design

Graduate Aptitude test in Engineering (GATE) exam preparation Courses:

1. Date Data Science and Artificial Intelligence 2025 Course:

Price: Rs. 9999

Course Description: Unlock success with our GATE Data Science and Artificial Intelligence 2025. Specially curated by experts, our courses in Machine Learning and Artificial Intelligence are your gateway to academic excellence. Fast-track your career and unleash your potential

Level: Beginner to Advance Course Duration: 26 Weeks

Course Overview:

Embark on a transformative learning journey with our specially designed GATE Data Science and Artificial Intelligence 2025 course! Our expert mentors have skillfully combined the entire syllabus of GATE DA to empower you for GATE 2025 and other competitive exams. This holistic course offers a blend of Strategy, Tips and tricks, Problem-Solving, and Core concept-building that comprehensively cover the entire GATE syllabus. It includes comprehensive coverage of Machine Learning & AI for GATE DA.

Whether you're just starting your preparation or looking to brush up on specific topics, our course is tailored to meet the needs of learners at every stage. Dont miss out on this golden opportunity to accelerate your GATE journey. Enroll now to claim your spot.

Key Highlights:

Comprehensive Coverage: Enjoy a well-rounded curriculum that covers all topics, from Probability and Stats to Machine Learning and AI, in alignment with the official GATE syllabus.

Instant Doubt Solving: Get real-time answers to your queries in dedicated doubt-solving sessions led by IIT toppers.

Real-World Assignments: Apply your theoretical knowledge to practical assignments for hands-on experience in Data Science and Al.

2. GATE CS 2025 Classroom Programme:

Price: Rs. 39999

Course Description: Join GeeksforGeeks GATE CS 2025 OFFLINE COURSE! Elevate your GATE 2025 mastery with 300+ live content, self paced module, specialized in-person classes for GATE Computer Science & Engineering, and dynamic

Problem-Solving Sessions. Unleash your GATE potential with us & get that dream All India Rank.

Level: Beginner to Advance Course Duration: 32 Weeks

Course Overview:

In this GeeksforGeeks GATE 2025 Classroom program for Computer Science & Engineering, we offer a separate batch for GATE CS/IT where we have combined self-paced learning modules with offline classes to get you ready for GATE 2025 and beyond. We cover strategy, tips & tricks, problem-solving, and core concepts throughout the entire GATE syllabus. Get exclusive access to study materials, doubt-solving sessions, quizzes, PYQ solutions, etc

The course will be helpful for aspirants preparing for GATE/ESE/PGEE/ISRO. Learners at any stage of their preparation will be benefited from the course. So what are you waiting for? Boost your chance of securing an impressive All India Rank and grab your dream institutions/organizations.

Note: This course offers a separate batch for GATE CS/IT. The aspirant needs to enroll separately for both the batch.

3. GATE Computer Science and Information Technology 2025 Course

Price: Rs. 9999

Course Description:Discover the GeeksforGeeks GATE CSE 2025 COURSE, tailored for diverse learning styles. Master GATE 2025 with 10+ expert-designed courses, and engaging Problem-Solving Sessions. Elevate your preparation and unlock your potential with GeeksforGeeks!

Level: Beginner to Advance Course Duration: 32 Weeks

Course Overview:

In this course, our expert mentors have curated all the subjects which will help you to prepare for GATE 2025 and beyond. The course will consist of Strategy, Tips & Tricks, Problem-solving, and Core Concept building covering the entire GATE Syllabus. In addition to this, get exclusive access to e-study materials, online doubt-solving, quizzes, assignments, PYQ solutions with real-time guidance, and much more.

The course will be helpful for aspirants preparing for GATE/ESE/PGEE/ISRO. Learners at any stage of their preparation will be benefited from the course. You can attend this course from anywhere and clear your doubts without hesitation during the class itself. So what are you waiting for? Come and work on your GATE building skills, ace the All India Rank and grab your dream institutions/organizations.

Programming Language Courses:

1. Coding For Everyone

Price: Rs. 6999

Course Description: Unlock the world of coding with our all-encompassing course. Designed for non-programmers and beginners, this program is your passport to coding

excellence across every domain.
Wait no more and start today!
Level: Beginner to Advance

Course Duration: 6 Weeks

Course Overview:

Dive into a transformative coding journey tailored for non-programmers and beginners. This comprehensive course provides a solid foundation and hands-on experience across various domains.

"Coding for Everyone" is an inclusive and beginner-friendly course designed to introduce participants to the fundamentals of coding. From understanding the basics of how computers work to hands-on experiences in creating websites, managing data, and exploring the possibilities of data sciencethis course is your friendly guide to the essentials. Not only this, with this course you can master essential building blocks such as Data Structures and Algorithms. Whether you're a novice or looking to broaden your coding skills, this course is your gateway to a fulfilling journey in the world of programming.

Key Highlights:

3 Weekly Live Classes Self-Paced Content on Programming in Python Articles, Practice Questions & Contests to supplement the learning experience

Enroll now and commence your coding adventure!

2. iOS Development for Beginners - Master Swift and App Building for free

Price: Rs. 0 (Free Course)

Course Description: Discover the world of iOS app development with this free course.

Dive into Swift basics, create your first iOS app, and pave the way for advanced

learning. No cost, all gain! Begin your journey to mastery today.

Level: Beginner to Advance Course Duration: 4 Weeks

Course Overview:

In today's ever-evolving tech landscape, iOS app development holds a pivotal role in shaping the way we interact with technology. With the exponential growth of mobile devices, iOS has become a dominant force, making proficiency in this domain essential for aspiring developers. As the iOS ecosystem continues to expand, the demand for innovative and user-friendly applications is skyrocketing.

"iOS Development for Beginners: Master Swift & App Building" is a uniquely curated course with a blend of self-paced learning modules and live classes to help you kick-start your iOS development journey. Our expert mentors guide you through Swift basics, all the way to building your very first iOS app, encompassing both core concept building and hands-on practical learning.

Practical Learning: From Swift basics to creating your first iOS app, this course focuses on hands-on experience, ensuring you can immediately apply what you learn.

Expert Mentorship: Our experienced mentors guide you throughout the course, providing real-time doubt-solving sessions, and enhancing your understanding of iOS development.

Comprehensive Resources: Access to e-learning materials, quizzes, practical assignments, and solutions to common problems equips you with industry-ready skills, boosting your confidence.

No matter where you are in your learning journey, this course is designed to benefit everyone - from complete beginners to those with some prior experience. Attend from anywhere and interact freely with mentors during live classes. So, why wait? Dive in and elevate your app-building prowess to the next level.

3. Course in Test Automation with Java, Selenium, WebDriver and Cucumber Price: Rs. 0 (Free Course)

Course Description: Discover the world of Automated Testing and elevate your skills as a Software quality assurance expert. Get to essential frameworks to ensure reliable software, accelerate development cycles, and achieve testing success. Enroll now for a transformative learning journey toward excellence in software testing.

Level: Beginner to Advance

Course Overview:

Are you ready to accelerate your career in Test Automation? Whether you're a student or a working professional with a basic knowledge of Java, this well-designed course would lay a solid foundation for your Test Automation journey.

Delve into the exciting realms of Test Automation, Selenium WebDriver, and Cucumber, as you gain an understanding of essential tools and technologies. From automating tests to ensuring software quality and optimizing development processes, you'll make your path straight.

Live Program Key Benefits:

Master the Fundamentals of Software Testing.

Develop a foundation in Core Java programming, including variables, loops, functions

Learn Cucumber for Behavior-Driven Development Explore Carrer Opportunities in Test Automation Get a sneak peek at Selenium web drivers Embrace the future of software testing, and unlock your potential as a Test Automation Specialist. Enroll now, and let your career soar to new heights in the dynamic world of Test Automation!

Done with the free boot camp? Explore Complete Guide to Software Testing and Automation: Master Java, Selenium, and Cucumber Course

4. Master Java Programming: from Beginner to Advanced

Price: Rs. 1999

Course Description: Become a master in JAVA programming to start a rewarding career. This course will help you master basic JAVA concepts such as Variables, Data Types, I/O to Advanced Java Collections concepts and Algorithms. Join the learning wave today!

Level: Beginner to Advance Course Duration: 10 Weeks

Course Overview:

Start your Java journey with CEO Sandeep Jain and industry experts.

Get 20+ hours of Basic JAVA Concepts

And 25+ hours of Advanced JAVA Concepts.

Solve 150+ industry-oriented coding problems

Get support from Video Editorials and Hints on Problems

Test your skills with 300+ MCQs & output-based questions

Utilize short notes for quick revisions.

Receive 24x7 doubt assistance for 3 months.

Cover Basic Java Data Types, Operators, Loops, Strings, and OOPS.

Explore Java Collections, Frameworks, and advanced concepts.

Become proficient in Java for programming and development roles.

Explore Java Backend Development Live Classes to up-skill yourself even further.

5. Master C++ Programming: from Beginner to Advanced

Price: Rs. 1999

Course Description: Become an ace in C++ Programming Language and master the C++ programming skills from basics to advanced. This course is a complete package of videos, notes & contests from basics to STL libraries & algorithms. The perfect C++ course for beginners.

Level: Beginner to Advance Course Duration: 12 Weeks

Course Overview:

Start your C++ journey with CEO Sandeep Jain and industry experts.

Benefit from 15+ hours of Basic Content

And 20+ hours of Advanced Content.

Practice with 150+ industry-oriented coding problems.

Test your knowledge with 300+ MCQs & output-based questions

Engage in coding contests for self-assessment.

Utilize short notes for quick revisions.

Receive 24x7 doubt assistance in every topic and problem.

Covers basic C++ Data Types, Loops, Arrays, and OOPS

Explore C++ STL libraries like stack, queue, set, map, and more.

Give your engineering career the head start it deserves

6. Master Javascript Programming: from Beginner to Advanced

Price: Rs. 1999

Course Description: Looking to become a proficient JavaScript Developer? Well, look no further!!! We have brought to you the most sought-after course to master the JavaScript language and build your own dynamic website from scratch.

Level: Beginner to Advance Course Duration: 8 Weeks

Course Overview:

Web Dev is a high-demand skill, relying heavily on JavaScript.

Get 40+ hours of premium recorded content. Practice with 50+ problems and 100+ MCQs.

Work on 10 real-world projects.

Engage in multiple Machine Coding Interview Problems.

Complete assignments for skill enhancement.

Participate in 10+ contests for progress tracking.

JavaScript is essential for both client-side and server-side applications

Bonus content covers essential topics like hoisting, call stack, and more

Hands-on exercises for practical learning with 24/7 Doubt Assistance.

7. Python Programming foundation: Self Paced

Price: Rs. 999

Course Description: A beginner-friendly course designed to help start learning Python language from scratch. Learn Python basics, Variables & Data types, Input & Output, Operators, and more as you build your python foundation real strong with us!contests, and doubt support.

Level: Beginner to Advance Course Duration: 6 Weeks

Course Overview:

Curated by CEO Mr. Sandeep Jain and industry experts.

10+ hours of recorded content

50+ Practice Problems

100+ questions including output-based programs

Learn Functions, Loops, Strings, and Lists efficiently.

Gain command over Object Oriented Programming

Suitable for both new programmers and experienced coders.

Practice Python programming examples for skill development.

Strengthen Python foundations before advancing to DSA using Python.

Explore Complete Machine Learning & Data Science Program

8. Master C programming with data structures

Price: Rs. 1999

Course Description: Learn C Programming Language from the best mentor of all time! This C programming course will help you master all important concepts from basic to advanced level. Master the easy to learn C Language and take your skills to the next level.

Level: Beginner to Advance Course Duration: 12 Weeks

Course Overview:

A Beginner to Advanced C Programming course with Data Structures

Developed by Founder and CEO Mr. Sandeep Jain.

Includes 15+ hours of Basic C Concepts

And 20+ hours of Advanced C Concepts.

Practice with 150+ coding problems and 200+ MCQs.

Access curated notes for quick revisions.

Participate in self-assessment contests.

Get 24/7 doubt assistance

Focus on data types, control structures, functions, and arrays.

Learn pointers, structures, and file handling.

Explore data structures like linked lists, stacks, queues, trees, etc

Prepare for placements with coding problems.

9. Fork Python Programming: Self paced

Price: Rs. 0 (Free Course)

Course Description: A free-of-cost course for the curious beginner in you so you could learn Python from scratch. Build your python foundation real-strong as you get an in-depth understanding of control structures, strings, functions & much more for free.

Level: Beginner

Course Duration: 3 Weeks

Course Overview:

Don't let the learner inside you wait anymore. Start building and enhancing your Python programming skills today!

This free Python course will definitely become your go-to guide that will help you get started in the world of python programming.

In this free course, you will learn how to solve coding problems using the Python programming language. Not just this, but you will also learn all the knowledge which is necessary for you to convert your coding logic into an efficient python code.

Done with the free classes? We then recommend you to enroll in the Python Foundation-Self Paced Course and continue your learning journey.

10. Fork Cpp programming: Self paced

Price: Rs. 0 (Free Course)

Course Description: Master the basics of the C++ foundation and kickstart your learning journey for FREE! Learn about structures, arrays, pointers, vectors, stacks, queues & more and brush up on these subjects with practice contests.

level

Level: Beginner

Course Duration: 6 Weeks

Course Overview:

Only if you have strong foundations, can you go on to conquer the world of programming. And we can help you get started with C++ the right way. Get started with C language with this free self-paced course & bring your technical skills forward as you get an in-depth understanding of arrays, pointers, strings, and functions.

Learn all about C++ programming language & write your first C++ program and its data types, basic input/ output in C++, loops, and much more. This self-paced course also includes assessment tests to help you evaluate your growth. So join the ever-growing family of 5 million+ geeks and start learning today!

Done with the free lectures? Then move on to our C++ Beginner to Advanced course and master the language today!

11. Fork Java Programing: Self paced

Price: Rs. 0 (Free Course)

Course Description: A free course designed for beginners who wish to get started with Java programming. Learn about the basics of JAVA & kick-start your learning journey. Learn topics like control structure, classes, objects & more.

Level: Beginner

Course Duration: 4 Weeks

Course Overview:

A free self-paced course designed to encourage the geek in you. Strengthen your foundations for free and grab the required knowledge with the right tips, tricks & techniques. Fork JAVA course is recommended for beginners who are new to the world of programming.

Get an in-depth understanding of the basics of Java - learn about control structure, arrays, bitwise & logical operators, strings and more. A beginner-level course designed to help you start learning JAVA programming from scratch. Assessment tests are also included to help assess your growth.

Take your preparation one step ahead with the Fork JAVA self-paced course and enter the world of programming with us. And once you are done with the free course, it is recommended for you to enroll in JAVA Beginner To Advanced Course

Web Development Courses:

1. DSA to Development: A complete guide

Price: Rs. 19999

Course Description: This program is designed to take you on a transformative journey from mastering Data Structures and Algorithms (DSA) to becoming a proficient Developer or a Data Scientist. Whether you aspire to become a front-end developer, back-end developer, full-stack developer, data scientist or specialize in a specific tech-stack, this program provides the essential building blocks for your coding journey starting right from basic programming to building applications.

Level: Beginner to Advance

Course Overview:

Embark on an extraordinary coding odyssey with our groundbreaking course, "DSA to Development - Complete Coding Guide"!. Discover the transformative power of mastering Data Structures and Algorithms (DSA) as you venture towards becoming a Proficient Developer or Data Scientist.

Comprehensive DSA Mastery: Learn essential data structures, algorithms, and advanced techniques for optimized coding.

Programming Proficiency: Develop a strong foundation in programming languages to tackle coding challenges with confidence.

Real-World Application: Engage in hands-on projects and build remarkable applications to apply your skills.

Versatility in Tech Stacks: Choose full-stack development, data science or specialize in specific technology stacks like MERN, Java, Python or Machine Learning.

Expert Mentoring: Gain valuable insights and guidance from industry professionals and mentors.

2. Full Stack Development with React and Node.js

Price: Rs. 14999

Course Description: Looking to become a full-stack developer? This live, online course with a focus on the popular JS library React for front-end and Node.js for back-end along with APIs and deployment is a must-have program for any aspiring developer

Level: Beginner to Advance Course Duration: 10 weeks

Course Overview:

With an average of 11 LPA, Full-Stack Development is one of the most in-demand skills in the industry. Organizations heavily rely on full-stack developers for their front-end, back-end, deployment, and debugging requirements. With the help of the latest tools and technologies in this Full Stack Development course, design & build user interfaces, manage data flow and state with React, and create dynamic, server-side applications with Node.js.

GeeksforGeeks Full Stack Development course is a 10-week guided program driven by the best modern web development practices to make you interview-ready.

Course Highlights:

40+ hours of Live Lectures
Doubt Solving Sessions on Weekdays
60+ hours of Recorded Content
10+ Projects covering HTML, CSS, JavaScript, and React
Full Stack Real-World Project Building
200+ Questions to Practice
10+ Contests to assess your Full Stack Skills
Build industry-recognized resume

Project Building:

E-Commerce Website as Major Project (build throughout the course in the Class)
Additional project building series for practice (Recorded form):
Browser Extension
Fotoflix app - Frontend
Spotify Clone - Frontend
Quiz App
Breeze Travel - A Travel Website like Airbnb
and many more

With the help of live classes and hands-on projects, this is an ideal comprehensive program for both beginners and experienced developers. Enroll now to take your career to the next level as a full-stack developer and get Instant Complimentary Access to:

Version Control - Git & GitHub HTML/CSS - Basics to Advanced JavaScript - Basic to Advanced React - Basic to Advanced

3. Java Backend Development Course

Price: Rs. 14999

Course Description: Our Java Backend Development course is a 10-week guided program to equip you with the right skills and make you interview-ready. Not only this get hands-on experience of building web apps like e-wallet, movie ticket booking, etc.

Level: Beginner to Advance Course Duration: 10 Weeks

Course Overview:

Improve your career prospects as an IT professional with our 'Java Backend Live' course. This course is suitable for those with some Java knowledge and little to no experience in Java Networking Programming. The course covers advanced Java, Spring/Spring Boot, Hibernate, RESTful APIs, Micro-services & related technologies to improve and build efficient and attractive Java-based web applications.

Be guided by industry experts having hands-on experience with Core Java and Backend development. Learn through projects based on real-world applications like e-wallets, with guided and interactive live sessions and more.

Key Highlights:

10+ hours of recorded content on Java from Basics to Advance by CEO and Founder Mr. Sandeep Jain

20+ hours of exclusive content on Java Collections and Frameworks by Mr. Sandeep Jain

100+ Problems to Practice
Doubt Solving Sessions on Weekdays
Contests to Assess and Track your skills
6 Months of one-on-one 24X7 Doubt Assistance
Minor and Major Live Project Building
Supporting notes/documentation for every lecture

Project Building:

Projects built during the live classes:
Digital Library [Minor Project]
E-Wallet App like Paytm [Major Project]

Additional projects in the recorded form: Movie Review System Movie Ticket Booking System

4. iOS Development for Beginners: Master Swift and App Development for Free

Price: Rs. 0 (Free Course)

Course Description: Discover the world of iOS app development with this free course. Dive into Swift basics, create your first iOS app, and pave the way for advanced learning. No cost, all gain! Begin your journey to mastery today.

Level: Beginner to Advance Course Duration: 4 Weeks

Course Overview:

In today's ever-evolving tech landscape, iOS app development holds a pivotal role in shaping the way we interact with technology. With the exponential growth of mobile devices, iOS has become a dominant force, making proficiency in this domain essential for aspiring developers. As the iOS ecosystem continues to expand, the demand for innovative and user-friendly applications is skyrocketing.

"iOS Development for Beginners: Master Swift & App Building" is a uniquely curated course with a blend of self-paced learning modules and live classes to help you kick-start your iOS development journey. Our expert mentors guide you through Swift basics, all the way to building your very first iOS app, encompassing both core concept building and hands-on practical learning.

Practical Learning: From Swift basics to creating your first iOS app, this course focuses on hands-on experience, ensuring you can immediately apply what you learn.

Expert Mentorship: Our experienced mentors guide you throughout the course, providing real-time doubt-solving sessions, and enhancing your understanding of iOS development.

Comprehensive Resources: Access to e-learning materials, quizzes, practical assignments, and solutions to common problems equips you with industry-ready skills, boosting your confidence.

No matter where you are in your learning journey, this course is designed to benefit everyone - from complete beginners to those with some prior experience. Attend from anywhere and interact freely with mentors during live classes. So, why wait? Dive in and elevate your app-building prowess to the next level.

5. Android Development Using Kotlin from Beginner to Pro

Price: Rs. 2999

Course Description: Unlock the full potential of Android app development with our dynamic Android with Kotlin course. Build real-world projects, & bring ideas to life. Enroll now & become a skilled Android developer!

Level: Beginner to Advance Course Duration: 3 Weeks

Course Overview:

Master Kotlin, Jetpack Compose, and MVVM architecture.

Sharpen skills with 10+ contests and 100+ MCQs.

Create your own Android app and learn professional tools.

Build diverse projects like:

E-commerce

Twitter Clone

Netflix UI Clone

Weather App

Note-Taking Apps and many more

Understand modern Android development techniques.

Become a proficient Android developer ready for the job market.

Gain a competitive edge with hands-on projects.

6. Master JavaScript: Complete Beginner to Advanced

Price: Rs. 1999

Course Description: Looking to become a proficient JavaScript Developer? Well, look no further!!! We have brought to you the most sought-after course to master the JavaScript language and build your own dynamic website from scratch.

Level: Beginner to Advance Course Duration: 8 Weeks

Course Overview:

Web Dev is a high-demand skill, relying heavily on JavaScript.

Get 40+ hours of premium recorded content.

Practice with 50+ problems and 100+ MCQs.

Work on 10 real-world projects.

Engage in multiple Machine Coding Interview Problems.

Complete assignments for skill enhancement.

Participate in 10+ contests for progress tracking.

JavaScript is essential for both client-side and server-side applications

Bonus content covers essential topics like hoisting, call stack, and more

Hands-on exercises for practical learning with 24/7 Doubt Assistance.

7. Complete Bootstrap course for Beginners

Price: Rs. 499

Course Description: This Complete Bootstrap: Web Development Course For Beginners will teach you to build a modern-looking, fast and responsive website using the Bootstrap framework. Includes 15+ Quizzes, Video lectures, 120+ live examples, and much more.

Level: Beginner

Course Duration: 3 Weeks

Course Overview:

Our Complete Bootstrap Web Development Course is tailored for beginners.

Step-by-step guidance ensures mastery of Bootstrap concepts and components.

The course includes 26 lessons covering various aspects of Bootstrap.

Explore 120+ examples to reinforce learning.

Test your knowledge with 20+ practice questions.

Build mobile-friendly bootstrap websites from scratch.

Prerequisites:

Basic HTML & CSS knowledge.

Familiarity with a code editor like Notepad++, Brackets, etc., is recommended.

Gain a full understanding of creating responsive Bootstrap websites.

Sharpen your web development skills with practical exercises.

Become an industry-ready Bootstrap web developer.

8. Fork Django Course: Self Paced

Price: Rs. 0 (Free Course)

Course Description: Get your hands-on Web Development via building a fully functional website using the Python Framework Django . Get to know about the Django Models, Model Instance Model & properties, Forms, and CRUD operation in Django View.

Level: Beginner to Advance Course Duration: 3 weeks

Course Overview:

Django is the high-level Python web framework that covers all aspects of web development - from handling requests and responses, over rendering dynamic HTML pages with templates, all the way up to making database access and data management easy.

In this course Firstly, you will learn the fundamentals of Python i.e Variables Data Types, Conditional Statement, Loops, List and Tuple, Dictionaries, Argument, Decorator, and Classes and Objects..

After Python Fundamental, you will dive deeper into Django by understanding file structure and Data models, How Template Works in Django, Adding Bootstrap to TextUtils and Post Request and CSRF Attack by building the fully functional projects that cover the CRUD operation, how to handle Authentication & Authorization and how to play with API.

What you will learn

Basic Fundamental of Python i.e Variable, Data Types, Conditional Statement, Loops, List, Tuple and Dictionaries, Decorators, classes, and Object.

Installation of Django and it's extension.

Learn about urls.py, views.py, Overviewing Data, Defining Data Models, Handling requests & Running server.

Learn How Template Works in Django.

Learn how to add Bootstrap to TextUtils Website & learning about how to bugs. Learn about Post requests & Csrf Attack Prevention & pushing the Website to Github.

Build a fully functional Blog Website i.e Create Blog posts, Search functionality, Post View

Learn CRUD operation and how to handle Authentication & Authorization. Learn how to play with API.

9. Full Stack Developer Bootcamp: Master Frontend to Backend

Price: Rs. 0 (Free Course)

Course Description: Looking to explore a career as a Full stack Developer? This is the right place to start! Master the basic concepts required to become a Full Stack Developer with this free bootcamp. Learn the basics and move on towards a successful career!

Course Duration: 6 weeks Level: Beginner to Advance

Course Overview:

Being a Full Stack Developer requires one to be familiar with a wide range of web technologies, both front-end as well as back-end. They are responsible for designing, developing, and managing the full stack of an application or website. With this Full Stack Bootcamp, you will learn all the essential skills needed to become a successful web developer. The course aims to help you master all the basic and advanced level skills in the various tools and technologies involved in the field of Web Development. We will cover HTML, CSS, JavaScript and React JS for our frontend part, whereas we will complete our Backend part with Node JS and MongoDB. You will also be getting hands-on experience on project building which will greatly help boost your understanding of concepts.

Once you are done with this bootcamp, explore Full Stack LIVE Course with React and NodeJS.

What you will learn

All important concepts of HTML, CSS and JS

HTML structures, important tags and elements

Responsive styling using flexbox, grid and animations

Add functionality using JavaScript

Learn to create React Components and hooks

NodeJS Module Systems and HTTP Modules

Async/Await in NodeJS

API Auth and Security

Introduction to DataBase, Mongo DB and Mongoose

MongoDB Aggregation Framework

10. Compete Backend Development Programme: Master OOPS, Microservices and SpringBoot

Price: Rs. 21999

Course Description: Step into the ever-evolving landscape of Java Backend Development, fueled by Spring Boot, Hibernate, RESTful APIs, Microservices, and more! Enroll in our comprehensive Offline Program, thoughtfully designed to equip you with the skills, hands-on experience, and unwavering self-assurance required to excel in the thriving world of backend development.

Level: Intermediate to Advance Course Duration: 10 weeks

Course Overview:

Are you ready to embark on a journey that will not only enhance your career but also align with the soaring market demand for Java Backend Developers? Introducing a comprehensive program designed to equip you with the skills and expertise needed to excel in the dynamic world of Backend Development.

In today's tech-driven landscape, the demand for Java Backend Developers is at an all-time high. As businesses worldwide rely on robust web applications, the role of a Backend Developer has become pivotal. Our offline course serves as your gateway to mastering cutting-edge technologies that power efficient and responsive web applications.

Key Highlights:

10+ hours of recorded content on Java from Basics to Advance by CEO and Founder Mr. Sandeep Jain

20+ hours of exclusive content on Java Collections and Frameworks by Mr. Sandeep Jain

100+ Problems to Practice

Doubt Solving Sessions on Weekdays

Contests to Assess and Track your skills

6 months of one-on-one 24X7 Doubt Assistance

Minor and Major Live Project Building

Supporting notes/documentation for every lecture

Career Guidance: Receive guidance on career opportunities and the next steps in your Java Backend Development journey as a Java Developer, Software Engineer, Backend Developer, etc

Project Building:

Projects built in the classroom:
Digital Library [Minor Project]
E-Wallet App like Paytm [Major Project]
Additional projects in the recorded form:
Movie Review System
Movie Ticket Booking System

Enrolling in this transformative course is your key to unlocking a world of possibilities in the realm of backend development. Seize this opportunity to elevate your career to new heights. Join us today and watch your career soar with GeeksforGeeks!

Get instant complimentary access to:

Core Java including: Java Basics Java Collections and Framework

11. MERN FullStack web development course

Price: Rs. 21999

Course Description: GeeksforGeeks presents for the first time ever: Offline Classroom Program on Full Stack Development. You will learn to build dynamic, scalable web applications using MongoDB, Express.js, React, and Node.js - in offline classes and in an interactive manner. So join the classes today to become a MERN Stack Developer!

Level: Beginner to Advance Course Duration: 10 weeks

Course Overview:

The MERN stack is a popular and open-source technology stack for building full-stack web applications using MongoDB, Express, React, and Node.js. It is known for its flexibility, scalability, and efficiency in building modern web applications, making it a preferred choice for developers looking to build dynamic, responsive, and high-performing web applications.

Classroom Program Key Benefits:

10-week offline course with in-person interaction with instructors and classmates Doubt Solving Sessions on Weekdays Project Training/Internship Certificate 50+ hours of recorded content and multiple online resources Discord community for additional support

Multiple assignments and contests to track progress

Quizzes in all modules

24x7 doubt support (In addition to the in-class support)

1:1 career guidance and tips on building an industry-oriented resume

Build networks and professional relationships

Structured learning environment

Career Guidance: Receive guidance on career opportunities and the next steps in your career journey as a Full Stack Developer, React Developer, Node.js Developer, or Web Application Developer

Project Building:

FlavorFleet - A Food Delivery App as Major Project (build throughout the course in the Class)

Additional project building series for practice (Recorded form):

Browser Extension

Fotoflix app - Frontend

Spotify Clone - Frontend

Quiz App

Breeze Travel - A Travel Website like Airbnb

and many more...

The benefits of our Offline program do not end here. You will also gain complimentary access to the following course content:

HTML & CSS - Basics to Advanced JavaScript - Basics to Advanced React - Basics to Advanced

Right now, there is a growing demand for developers proficient in the MERN stack, making it a lucrative skill set for anyone looking to pursue a career in web development. And so with our offline classroom program, we aim to help you become a skilled web developer and stay ahead in this competitive market.

So see you in the class & let's build some great full-stack web applications together!

Miscellaneous Courses

1. Course in Test Automation with Java, Selenium, WebDriver and Cucumber Price: Rs. 0 (Free Course)

Course Description: Discover the world of Automated Testing and elevate your skills as a Software quality assurance expert. Get to essential frameworks to ensure reliable software, accelerate development cycles, and achieve testing success. Enroll now for a transformative learning journey toward excellence in software testing.

Level: Beginner to Advance

Course Overview:

Are you ready to accelerate your career in Test Automation? Whether you're a student or a working professional with a basic knowledge of Java, this well-designed course would lay a solid foundation for your Test Automation journey.

Delve into the exciting realms of Test Automation, Selenium WebDriver, and Cucumber, as you gain an understanding of essential tools and technologies. From automating tests to ensuring software quality and optimizing development processes, you'll make your path straight.

Live Program Key Benefits:

Master the Fundamentals of Software Testing.

Develop a foundation in Core Java programming, including variables, loops, functions Learn Cucumber for Behavior-Driven Development

Explore Career Opportunities in Test Automation

Get a sneak peek at Selenium web drivers

Embrace the future of software testing, and unlock your potential as a Test Automation Specialist. Enroll now, and let your career soar to new heights in the dynamic world of Test Automation!

Done with the free boot camp? Explore Complete Guide to Software Testing and Automation: Master Java, Selenium, and Cucumber Course

2. DevOps Engineering: Planning to Production

Price: Rs. 11999

Course Description: Get ready to revolutionize your process & take your career to the next level with this DevOps - Live course! Gain insights from industry experts on how to make your workflow more efficient & improve the ability to quickly release high-quality software.

Level: Beginner to Advance Course Duration: 6 weeks

Course Overview:

DevOps is a set of practices that combines software development and IT operations to improve collaboration and automation. It aims to deliver better software faster through continuous integration, delivery, and deployment. DevOps emphasizes a culture of collaboration and transparency to create a more agile organization.

Key Highlights:

Live interactive sessions

A comprehensive curriculum designed to take you from beginner to advanced levels

Practical exercises and projects to help you apply your knowledge and skills

AWS Cloud Practitioner Course with 14 Hands-on labs Contests for self assessment Linux and Shell Scripting Recorded Content Git and Github Recorded Content Complete Hands On Projects

With the increasing demand for DevOps professionals, now is the perfect time to enhance your skills and knowledge in this high-demand field. Don't miss out on this chance to take your career to the next level. Enroll in our DevOps - Live course today.

3. AWS (Amazon Web Services) Cloud Certification Course

Price: Rs. 1999

Course Description: Embark on a transformative journey into cloud computing with our AWS Cloud Practitioner Course. Master the essentials of AWS from foundational concepts to security, stability & networking. Enroll now for expert led training & hands-on labs.

Level: Beginner to Advance Course Duration: 6 weeks

Course Overview:

Get AWS Certification Ready with our AWS Cloud Practitioner Course Learn from Industry experts with 12+ hours of recorded content.

Get exam-ready with guidance on strategies, tests, and study materials.

Practice theoretical knowledge with 14 hands-on labs.

Stay updated on cloud computing trends for a competitive edge.

Master vital AWS skills to navigate career uncertainties.

Gain theoretical & practical knowledge for cloud roles.

Begin your cloud journey from basics to practical skills.

Some Frequently asked Questions, (FAQs) about the courses, which as the name suggests, are those questions, which are generally asked by the people searching for courses are as follows;

1. Can I learn at my own pace?

Ans: Yes, you can learn at your own pace with GeeksforGeeks courses. For example, the "Fork Cpp programming" course is a self-paced course that allows you to learn the basics of C++ programming at your convenience. Similarly, the "iOS Development for Beginners" course offers self-paced learning modules, enabling you to dive into Swift basics and app development at a pace that suits you. This flexibility in learning pace is a common feature across many courses offered by GeeksforGeeks, allowing learners to progress through the material at their own speed.

2. Suitable for beginner or advanced users?

Ans: GeeksforGeeks offers a wide range of courses suitable for both beginners and advanced users. For beginners, courses like "Coding For Everyone," "iOS Development for Beginners," "Python Programming Foundation," and "Java Backend Development" provide a solid foundation in programming languages and development concepts. These courses are designed to introduce fundamental concepts in a structured manner, making them accessible to individuals with little to no prior experience in the field.

On the other hand, advanced users can benefit from courses such as "Master Java Programming," "Master C++ Programming," "Master JavaScript Programming," "Full Stack Development with React and Node.js," and "Mastering System Design." These courses delve deeper into advanced topics, best practices, and real-world applications, catering to individuals looking to enhance their existing skills and knowledge in specific areas of technology and development.

Additionally, GeeksforGeeks offers courses at varying levels of expertise, ensuring that learners can choose courses that align with their current skill level and learning goals. Whether you are a beginner looking to start your journey in tech or an advanced user seeking to deepen your understanding of complex concepts, GeeksforGeeks has courses tailored to meet your needs.

3. What type of assignment do you give?

Ans: GeeksforGeeks offers a variety of assignments in their courses to enhance the learning experience and allow learners to apply their knowledge in practical scenarios. These assignments can include hands-on projects, coding challenges, problem-solving tasks, guizzes, contests, and real-world applications.

For example, in courses like "Data Structures and Algorithms in JavaScript" and "Mastering System Design," learners may be tasked with implementing algorithms, designing efficient systems, and solving complex problems using JavaScript. In the "Competitive Programming" course, assignments may involve participating in coding contests, solving algorithmic challenges, and optimizing code for efficiency.

Additionally, courses like "iOS Development for Beginners" and "Full Stack Development with React and Node.js" may include project-based assignments where learners build mobile apps or web applications from scratch, applying the concepts learned in the course to real-world scenarios.

These assignments are designed to test understanding, reinforce learning, and provide practical experience that can be valuable in a professional setting. By completing assignments, learners can demonstrate their skills, track their progress, and gain hands-on experience that contributes to their overall skill development and mastery of the course material.

4. What are the pre-requirement for this course?

Ans: The prerequisites for GeeksforGeeks courses vary depending on the specific course you choose to enroll in. However, many courses are designed to cater to individuals with varying levels of expertise, from beginners to advanced users. For example, courses like "Coding For Everyone" and "iOS Development for Beginners" are tailored for individuals with little to no prior experience in programming or app development, making them suitable for beginners.

On the other hand, courses like "Master Java Programming" and "Mastering System Design" are geared towards individuals with intermediate to advanced knowledge in Java programming and system design concepts. These courses delve deeper into complex topics and assume a certain level of proficiency in the subject matter.

Before enrolling in a course, it is recommended to review the course description and prerequisites listed on the GeeksforGeeks website to ensure that you meet the necessary requirements for a particular course. This will help you make an informed decision based on your current skill level and learning goals.

5. How long does this course take to complete?

Ans: The duration of GeeksforGeeks courses varies depending on the specific course you choose to enroll in. Courses offered by GeeksforGeeks typically range from 3 weeks to 12 weeks in duration. For example, courses like "Coding For Everyone," "Python Programming Foundation," and "iOS Development for Beginners" are designed to provide a comprehensive overview of programming languages and development concepts within a shorter timeframe, typically spanning around 3 to 6 weeks.

On the other hand, more advanced courses such as "Master Java Programming," "Master C++ Programming," "Master JavaScript Programming," and "Mastering System Design" may have a longer duration of around 8 to 12 weeks. These courses delve deeper into complex topics, advanced programming concepts, and real-world applications, requiring a more extensive timeframe for completion.

Before enrolling in a course, it is advisable to review the course description on the GeeksforGeeks website to determine the specific duration of the course you are interested in. This will help you plan your learning schedule accordingly and ensure that you can commit the necessary time and effort to successfully complete the course within the specified timeframe.

6. How much does the course cost?

Ans: The courses offered by GeeksforGeeks have a wide range of prices, catering to individuals with varying budgets and learning goals. Prices for courses range from free options to paid courses that can cost up to Rs. 19999. The cost of a course is influenced by factors such as the level of expertise, duration, and content complexity.

For example, courses like "Coding For Everyone," "Python Programming Foundation," and "iOS Development for Beginners" may fall within the free or lower-priced range, making them accessible to beginners or individuals looking to explore a new programming language or development concept without a significant financial commitment.

On the other hand, more advanced courses such as "Master Java Programming," "Master C++ Programming," "Master JavaScript Programming," and "Mastering System Design" may be priced higher due to the in-depth content, expert mentorship, and real-world applications included in the course curriculum.

By offering a range of pricing options, GeeksforGeeks ensures that learners can select courses that align with their budget constraints while still providing valuable learning experiences and skill development opportunities. It is recommended to review the specific course pricing on the GeeksforGeeks website to determine the cost of the course you are interested in enrolling in.

7. How is the doubt support?

Ans: GeeksforGeeks courses offer personalized doubt support through 24x7 doubt assistance, live doubt-solving sessions, and access to a Discord community for additional support. Learners can receive help with their queries, engage in interactive doubt-solving sessions, and connect with like-minded individuals to enhance their learning experience and address any uncertainties they may have during the course.

8. Does this course offer placement opportunities also?

Ans: Yes, GeeksforGeeks courses offer placement opportunities through interview preparation courses designed to prepare learners for roles in software development and tech companies. These courses cover resume building, data structures and algorithms, core subjects, aptitude, reasoning, and more to help learners enhance their skills and succeed in coding interviews for product and service-based companies. Additionally, the courses provide structured learning plans, practice problems, contests, and comprehensive solutions for coding interview success, aiming to equip learners with the necessary skills and knowledge to secure top positions at renowned tech companies.

9. How is the course different from other platform courses?

Ans: GeeksforGeeks courses stand out from other platforms due to their comprehensive content, expert mentorship, practical learning approach, personalized doubt support, and placement opportunities. The courses offer a structured learning environment with hands-on projects, live doubt-solving sessions, and access to a Discord community for additional support, enhancing the overall learning experience for learners. Additionally, GeeksforGeeks courses provide interview preparation and placement opportunities, equipping learners with the skills and knowledge needed to succeed in coding interviews and secure positions at top tech companies.

10. Is there any money back guarantee if I did not like the course?

Ans: GeeksforGeeks does not offer a money-back guarantee if a learner does not like the course. It is advisable to carefully review the course description, prerequisites, and curriculum before enrolling to ensure that the course aligns with your learning goals and expectations. GeeksforGeeks strives to provide high-quality courses with comprehensive content, expert mentorship, and practical learning experiences to help individuals enhance their skills and succeed in the tech industry.

11. Is this course relevant in today's market?

Ans: GeeksforGeeks offers a wide range of programming language courses, covering languages like Python, Java, C++, JavaScript, and more, making them highly relevant in today's market. These courses cater to beginners and advanced learners, providing a comprehensive overview of the languages, hands-on projects, expert mentorship, and real-world applications to enhance learning and skill development. Additionally, GeeksforGeeks offers courses in areas such as iOS Development, Android Development, JavaScript, Full Stack Development, Test Automation, DevOps Engineering, AWS Cloud Certification, Data Science, Machine Learning, and System Design, ensuring that individuals can master the skills needed to excel in their respective fields.

Furthermore, GeeksforGeeks courses cover a wide range of topics such as Competitive Programming, Data Structures and Algorithms, Operating Systems, Database Management Systems, Computer Networks, and GATE exam preparation, which are essential for aspiring developers and data scientists looking to advance their careers in the tech industry. With a combination of recorded content, live classes, hands-on projects, contests, and doubt-solving sessions, GeeksforGeeks courses provide a comprehensive learning experience for individuals at different levels of expertise.

In conclusion, GeeksforGeeks courses are highly relevant in today's market, offering valuable skills and knowledge in programming languages, development, data science, and tech-related fields. The diverse course offerings, practical learning

approach, and expert mentorship make GeeksforGeeks a reputable platform for individuals looking to enhance their skills and succeed in the ever-evolving tech industry.

Source: Various programming language courses are available for beginners to advanced learners, covering languages like Python, Java, C++, JavaScript, and more. Courses include Coding For Everyone, iOS Development for Beginners, Test Automation with Java, Master Java Programming, Master C++ Programming, Master JavaScript Programming, Python Programming Foundation, Master C Programming with Data Structures, Full Stack Development with React and Node.js, and Java Backend Development. Prices range from free to Rs. 19999, with course durations varying from 3 weeks to 12 weeks.

Source: GeeksforGeeks offers a variety of courses ranging from Java Collections and Frameworks to iOS Development, Android Development, JavaScript, Bootstrap, Django, Full Stack Development, MERN Stack Development, Test Automation, DevOps Engineering, and AWS Cloud Certification. Each course is designed to help individuals master the skills needed to excel in their respective fields, with a combination

12. Is good DSA a prerequisite for this course?

Ans: Good knowledge of Data Structures and Algorithms (DSA) is not a prerequisite for GeeksforGeeks courses. The courses are designed for individuals at various levels, from beginners to advanced learners, and cover a wide range of topics to help learners enhance their skills and succeed in the tech industry.

13. How much I can make after completing this course?

Ans: The earning potential after completing GeeksforGeeks courses can vary depending on factors such as your location, level of expertise, industry demand, and job market conditions. GeeksforGeeks courses are designed to equip learners with valuable skills and knowledge in programming languages, development, data science, and tech-related fields, which can enhance your career prospects and earning potential in the tech industry.

Completing courses like Competitive Programming, Tech Interviews, Data Structures and Algorithms in JavaScript, Operating Systems, Database Management Systems, Computer Networks, Data Science, Machine Learning, System Design, GATE exam preparation, and more can help you develop in-demand skills that are highly sought after by tech companies. These courses cover a wide range of topics and are designed to help individuals enhance their skills and advance their careers in the tech industry, potentially leading to higher-paying job opportunities.

It is important to note that earning potential can vary based on individual factors such as experience, qualifications, job role, company size, and geographic location. By completing GeeksforGeeks courses and acquiring relevant skills, you can position yourself for career growth and potentially increase your earning potential in the tech industry.

Source: Various programming language courses are available for beginners to advance learners, covering languages like Python, Java, C++, JavaScript, and more. Courses include Coding For Everyone, iOS Development for Beginners, Test Automation with Java, Master Java Programming, Master C++ Programming, Master JavaScript Programming, Python Programming Foundation, Master C Programming with Data Structures, Full Stack Development with React and Node.js, and Java Backend Development. Prices range from free to Rs. 19999, with course durations varying from 3 weeks to 12 weeks.

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14. Can I pay in EMI for this course?

Ans: GeeksforGeeks offers the option to pay for courses in EMI (Equated Monthly Installments) through various payment gateways, making it convenient for learners to manage course fees .

15. Does this course offer financial aid for under-previleged people?

Ans: GeeksforGeeks does not explicitly mention offering financial aid for underprivileged individuals on their platform. It is advisable to reach out to GeeksforGeeks directly for more information on any available financial assistance programs or scholarships that may be offered.

16. Does this course offer any certificate?

Ans: Yes, upon completion of the course, students receive an industry-recognized certification, validating their expertise and enhancing credibility in the system design job market .

17. Where can I get testimonials for this course?

Ans: You can find testimonials for GeeksforGeeks courses on their official website or on platforms like Trustpilot, where learners share their experiences and feedback about the courses.

18. Who is the mentor for this course?

Ans: The mentor for the "Master C programming with data structures" course on GeeksforGeeks is Mr. Sandeep Jain, the Founder and CEO of GeeksforGeeks. Various other experts are also part of the GFG teaching fraternity, who are industry leaders and have vast knowledge of their respective fields.

19. Is it an online or offline course?

Ans: GeeksforGeeks offers a variety of courses that may be available in both online and offline formats, catering to learners at different levels of expertise. Some of the courses offered by GeeksforGeeks include Data Structures and Algorithms Courses, Interviews and Placement Preparation Courses, Data Science Courses, Graduate Aptitude Test in Engineering (GATE) Exam Preparation Courses, Programming Languages Courses, Web Development Courses, and Miscellaneous Courses. These courses provide learners with opportunities to enhance their skills and knowledge in various tech-related fields.

GeeksforGeeks courses cover essential concepts in data structures and algorithms, technical interview preparation, data science topics like machine learning and data analysis, GATE exam strategies, programming languages such as Java, Python, C++, JavaScript, web development technologies like HTML, CSS, JavaScript, React, Node.js, and more. The courses are designed to help individuals acquire in-demand skills and advance their careers in the tech industry.

Whether learners prefer online or offline learning, GeeksforGeeks offers a diverse range of courses to meet their educational needs and career goals. By completing these courses, individuals can enhance their expertise, stay competitive in the job market, and pursue opportunities in software development, data science, web development, and other tech-related fields .