Nikhil Bhasin

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FDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH IN INFORMATION TECH Expected Jun 2022 | Noida, India CGPA: 7.6 / 10

KENDRIYA VIDYALAYA

12th | Grad.May 2018 | Mumbai, India Percentage: 88%

10th | Grad.May 2016 | Goa, India

Cum. GPA: 10 / 10

LINKS

LinkedIn: Nikhil Bhasin HackerRank:nikhil_12_04 LeetCode: phoenix_1_2 CodeChef:phoenix_1_2 Github: phoenix-1-2

COURSEWORK

UNDERGRADUATE

Design and Analysis of Algorithms
Data Structures
Web Technologies (MERN stack)
Database Management Systems
Object-Oriented Programming
Operating Systems
Data Science
Machine Learning
Natural Language Processing
Intro To Deep Learning

SKILLS

PROGRAMMING SKILLS

Data Structures • Algorithms • Java • C/C++ • Python • JavaScript (ES-6)

BACKEND SKILLS

SQL • Python Django • Node.js • Express.js • Mongo.DB

FRONTEND SKILLS

HTML/CSS • React • Bootstrap • ¡Query • React/FrontEnd Frameworks

DEVTOOLS AND OTHER SKILLS

Git Version Control • Linux Terminal

- NLP & Neural Networks Firebase
- Data Analytics Machine Learning

EXPERIENCE

INTERNET BULL REPORT INC. | SOFTWARE DEVELOPER

Jan 2021 - Present | Barcelona, Spain

- Developing landing pages and eCommerce website and working on both Frontend (JavaScript, HTML/CSS) and Backend (Node.js,Express.js, Python Django, Mongo.DB) technologies of the various websites from scratch.
- Building and improving the UI/UX infrastructure and components of current websites.
- Developing scalable, fast, robust, and rich web-based solutions to solve complex business problems using the latest Frontend and Backend technologies.

CODING NINJAS INDIA | TEACHING ASSISTANT

April 2020 - Aug 2020 | New Delhi, India

• Conducted interactive discussions with students and assisting them through question clarification and simplified doubts of students related to Java, Data Structures, Problem Solving and Algorithms.

PROJECTS

SOFTWARE REFACTORING (JAVA | JMETAL)

• Optimized software refactoring process to increase the readability and efficiency of the project using Multi-Objective Evolutionary Algorithms.

BT REAL ESTATE (JAVASCRIPT | DJANGO)

• Developed a real-world responsive web app for searching residential properties. It has features like Advanced Searching, Image gallery, Contact form, Latest or featured properties.

DISTRACTED DRIVER DETECTION (PYTHON)

 Created a model that focuses on driver distraction activities and recognize unsafe behaviour via images or a live video feed or a pre-recorded video.

TWEETLY (REACT | JAVASCRIPT | FIREBASE)

• Developed a social networking platform where people can express their thoughts in short posts that people can read and like.

PROGRAMMING ACHIEVEMENTS

2021	Qualified	Round 1: Uber Hack lag, Uber Technologies, Inc.
2021	1629	Max Rating: Codechef (3 stars)
2021	1532	Max Rating: LeetCode (3 stars)
2021	6 Stars	Problem Solving : HackerRank
2020	Top 5%	Kaggle: Digit Recogniser Computer Vision
2020	Top 10%	Kaggle: Titanic -Prediction of Disaster
2020	1 st /150	Code-Wars: Coding Competition, BVCOE, Delhi

OTHER ACHIEVEMENTS

2019	National	Prime Minister's Scholarship (Ministry Of Home Affairs)
2018	96%ile	Joint Entrance Examination Main