

It's time to

GIVE WINGS TO YOUR I.T CAREER



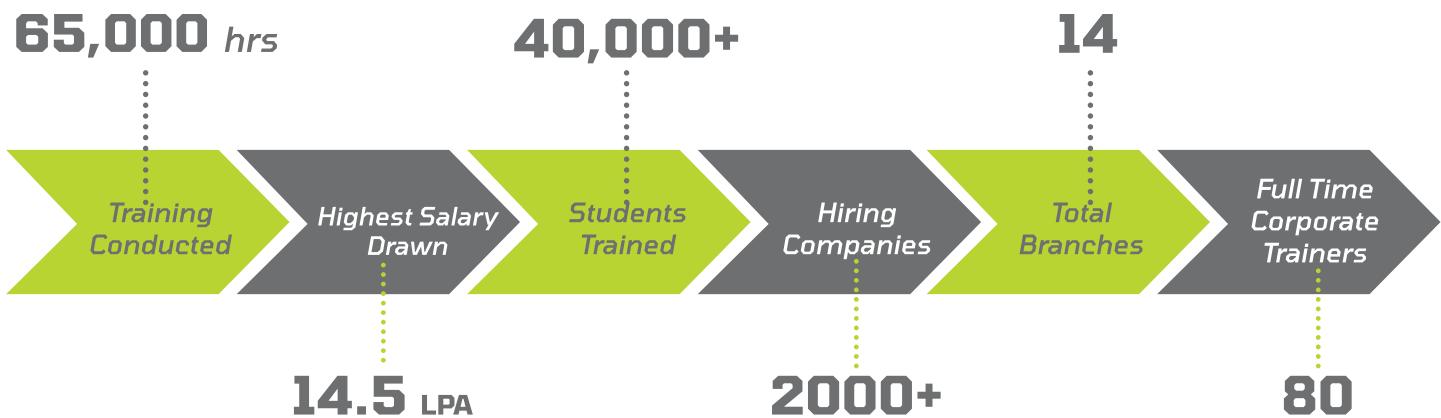
A WORD FROM OUR DIRECTORS...

"Baccha kabil bano kabil, kamyabi to jhak marke aapke peeche aayegi"

This dialogue from the movie *3 Idiots* needs to be told to the students who prioritise getting a degree and job, rather than developing the skills which are required to achieve them. Students and colleges often complain about not having enough jobs in the market. On the other hand, companies lack sufficient manpower. This means there are tons of jobs for everyone but what lacks is the skills and knowledge to grab these opportunities.

We understood this problem in 2012 and started "Itvedant" to bridge the gap. Itvedant has 3 teams, where one team works closely with companies, understanding their requirements and analyzing the most in-demand skills. Their inputs and feedback are passed on to the second team which develops the syllabus and guides students to choose courses as per their calibre and interest. The third team trains the candidates as per industry standards, while continuously monitoring their progress.

OUR STATISTICS AT A GLANCE



Itvedant promises utmost care and efforts for each and every student and in turn, expects them to give their 100%, for an optimal outcome. Once you learn to apply your technical know-how to solve real-world problems, you are just one interview away from your dream job. We would like to wish you success in your journey to becoming a gem of the IT industry. This industry needs some smart and innovative people like you .



Mr. Swapnil Gondkar

(Founder and CEO)

100+ Corporates Trained



Mr. Mayuresh Naik

(Managing Director)

12+ years of Industry Experience

THE ITVEDANT ADVANTAGE

80:20 APPROACH

Our 80 Practical : 20 Theory model equips students with rich industry-oriented practical knowledge



100% JOB ORIENTED

Our dedicated placement cell makes sure you receive maximum interview calls till the time you get placed

CAREER COACH

Personalized career coach assigned to each student for maximum guidance and support



GLOBAL CERTIFICATION

Global certifications from IBM & AWS along with Itvedant module completion certificates

BLENDDED LEARNING

Learn from best of both the worlds - from Corporate Gurus in classrooms to 24x7 Digital Learning Library



1:1 DOUBT SOLVING

Afraid to ask any doubt in the classroom or group? The 1:1 doubt solving ensures every silly doubt will be resolved

STUDY SPACE

Personal study space for each enrolled student to sit, relax and code with a cup of coffee



WINGZ PORTAL

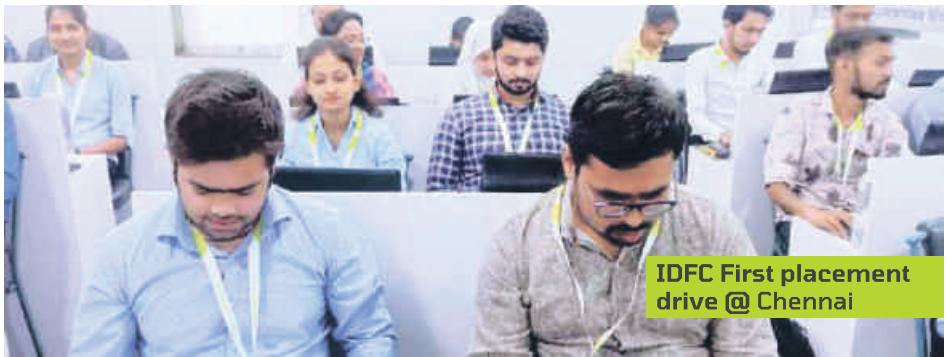
From lecture schedule to companies approaching you - a dedicated student web portal to give wings to your career

Kick start your IT Career

CAMPUS PLACEMENT DRIVE



Nasya Software drive
@ Hyderabad



IDFC First placement
drive @ Chennai



PassionBytes
drive @ Pune



GeBBS Healthcare Solutions
drive @ Andheri



Paras Aerospace
drive @ Bengaluru



3Minds Digital drive
@ Thane



Pre-placement
pep talk



Godrej Infotech drive @
Andheri



Angular Minds drive
@ Pune



Amity Software
drive @ Delhi



Hansa Cequity
drive @ Vashi



Feat Systems drive
@ Borivali

GET A JOB IN



Biggest leader and a trendsetter in the Indian Diagnostic Industry with presence in 15 major metro cities in **India** and other parts of Asia.



India's largest IT services firm known for majorly hiring freshers. **5,00,000+** employees.



Reliable and trusted healthcare partner with **10,000+** global workforce helping clients improve financial performance and enhance the overall patient experience.



Asia's favourite baby and kid's shopping platform with **2,00,000+** unique products.



Fullerton India Credit is a financial services company with 626 branches that serves over **2.8 million** customers.



A global leader partnering with companies to transform businesses with technology. Diverse organization of **2,90,000** team members.



Global professional services firm delivering business outcomes that transform industries. Listed on the **NYSE in 2007**, the company has become a driver of digital transformation to the **Fortune 500**.



A global IT consulting and business process services company. **NASSCOM AI Innovator** recognition at AI Game changers awards 2021.



A multinational conglomerate with a patronage of **1.1 billion** consumers globally and a revenue of over **USD 4.1 billion**



Global professional services company leading in digital, cloud and security with **7900** Patents worldwide.



Helping clients modernize technology and transform experiences. Ranked **#185** on 2021 Fortune 500.



Global leader in next-gen digital services and consulting company with **1,58,000+** agile enabled employees.



An integrated infrastructure finance company offering a range of financial solutions to individuals, small businesses and corporates in India. They have a nationwide presence with **300+** branches.



Asia's first & the fastest Stock Exchange in world, BSE has facilitated the growth of the Indian corporate sector. The platform has over **5,439** listings.



An Indian financial services company offering a wide range of banking and financial services. The bank has a network of **5,275** branches across India and presence in 17 countries.



Multinational professional services network with offices in over **150** countries around the world.

AND MANY MORE...

CAREER JOURNEY

@ Itvedant

BE JOB
READY



GIT, LinkedIn & Web Portfolio

The only IT training institute that provides dedicated sessions for GIT, LinkedIn and Web Portfolio to take you closer to your dream job.



Course Completion Exam

The final stage before getting the DREAM JOB - to assess the student's industry readiness



Resume Preparation

We make you interview ready by helping you choose the most relevant details to be added in every section of your resume



Mock Interviews

Mock interviews are conducted to familiarise students with the actual interview. They are asked technical & HR questions frequently asked by recruiters



Industry Projects

15+ industry projects to make you ready for your dream job



Intensive Practical Sessions

80 practical : **20** theory approach gives you an exposure to real world IT projects & case studies before course completion

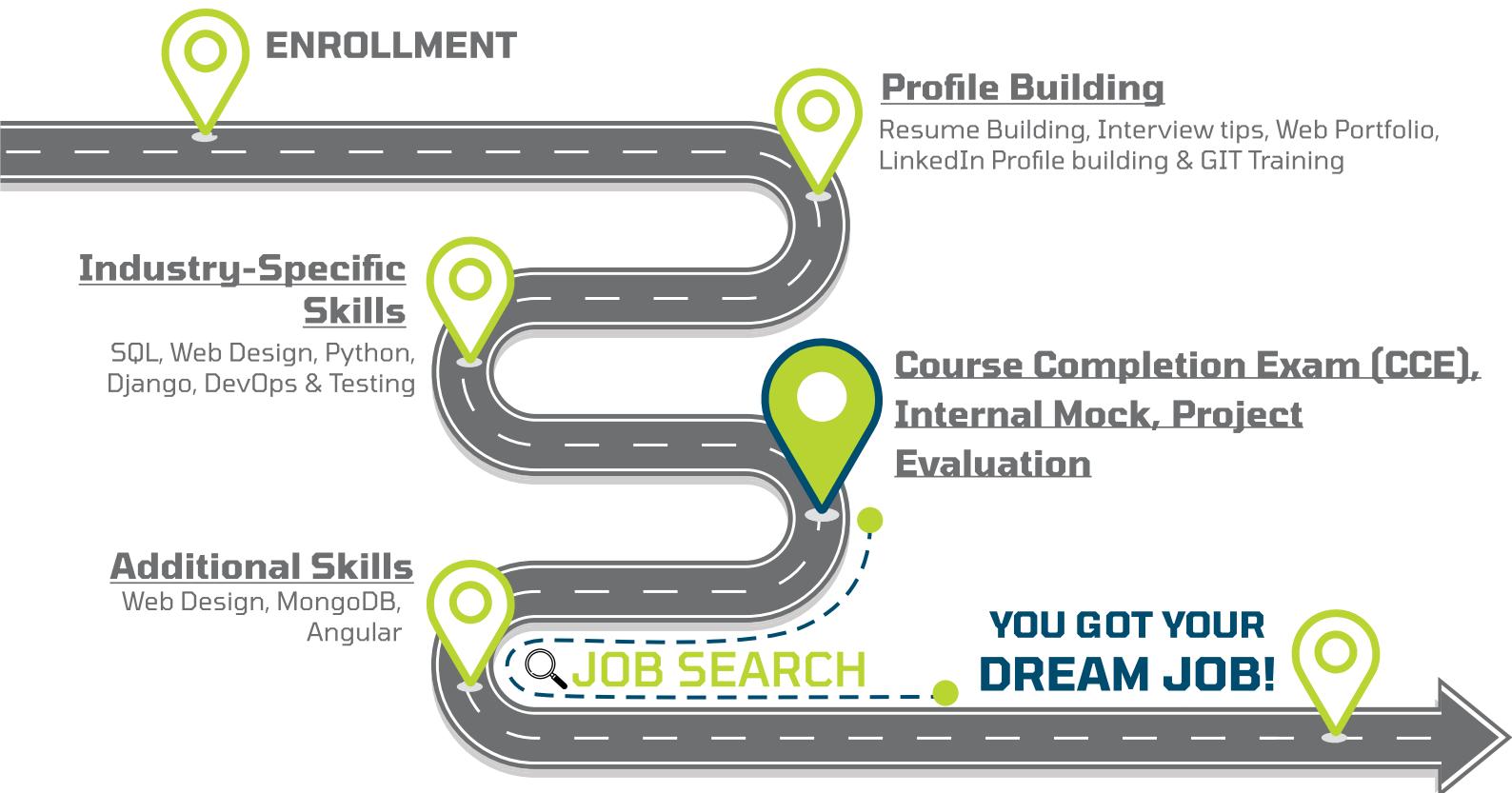


Follow Our 3A Rule

Mandatory for students to follow Attendance, Assessment and Assignment model with a minimum 90% score in each

Enroll @ I.T.Vedant

Master in **Full Stack Development**



Pre-requisite Degree

Any graduate
(completed / pursuing)



Job-Ready Duration

6 months



Placement

100% Job Guarantee

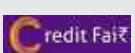
Programming Languages & Tools Covered



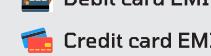
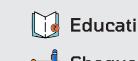
SCAN THE QR
or visit pay.itvedant.com
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3 easy steps!



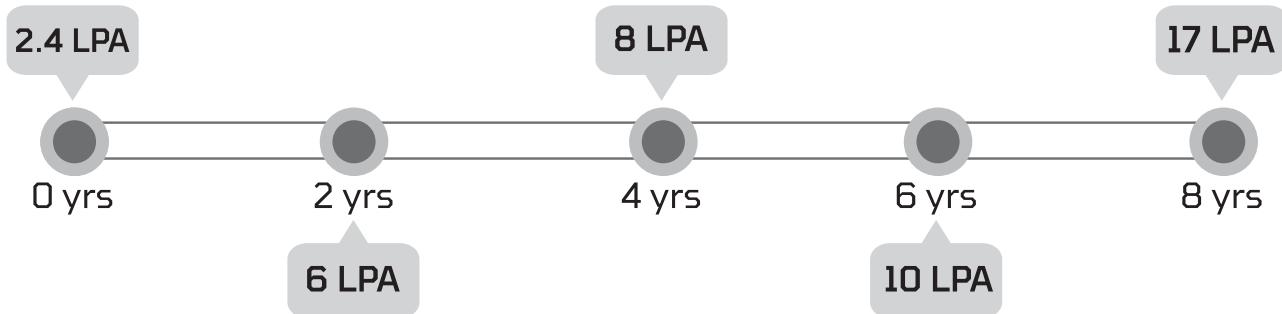
EduLoan
Partners :



Payment
Options :



Know your future as a **Full Stack Developer**
'GLASSDOOR' Salary Range



Job Roles You Can Apply For

Full Stack Developer	Backend Developer	Frontend Developer
Software Developer	Django Developer	Python Developer
Java Developer	Software Tester	SQL Developer
Jr Developer	Angular Developer	Software Engineer



HTML/CSS 3 16,429 Jobs	+	SQL 7,358 Jobs	+	Core Java 7,222 Jobs	+	Spring Boot 1,545 Jobs	+
JavaScript 7,745 Jobs	+	Django 2,526 Jobs	+	MongoDB 3,184 Jobs	+	Bootstrap 5.2 4,673 Jobs	+
Angular 3,767 Jobs	+	Python 23,080 Jobs	+	SDLC & Agile 948 Jobs	+	Scrum 6,650 Jobs	+
Manual Testing 11,210 Jobs	+	Junit Testing 1,877 Jobs	+	PyTesting 161 Jobs	+	AWS Cloud Practitioner 4,500 Jobs	= Total Jobs 1,04,174 Jobs

FULL STACK DEVELOPMENT COURSE CURRICULUM

FRONTEND

HTML 5 & CSS 3

Text formatting Tags | HTML Structures - List, Tables | HTML Forms | GET VS POST | Fieldset and Legend Tag | Types of CSS | CSS Selectors | CSS Properties

★ Web 2.0

HTML5 elements | Audio, Video tags | CSS Advanced Properties | CSS3 Properties | Transition Properties | Keyframe Animation | Responsive Layout | Media Queries

JavaScript

Variables and Datatypes | Control Structure | Functions

★ Advanced JavaScript

Anonymous Function | Arrow Function | JavaScript Objects | Window - Screen, Location, History | Document Object | DOM Property Manipulation

★ Bootstrap

Layout and Content | Bootstrap Components | Bootstrap Utilities | Bootstrap Icons | Forms | Utilities | Form Grid | Gutters | Horizontal Form | Horizontal Form Label Sizing | Column Sizing | Auto-Sizing | Inline Forms

★ Angular

Basics of Typescript & Angular | Angular Components | Data Binding | Pipes & Strong Typing | Directives | Component Communication | Dependency Injection & Services | RxJS & Calling API | Routing and Navigation | Forms - Template Driven Forms | Forms - Reactive Forms, Custom Validators | Angular Modules | Integration with Angular Material | Building & Deploying Angular Application

DATABASE

SQL

Database Management System | SQL Syntax | Data Manipulation Language | Data Query Language | Built in Functions in SQL | Sub-Query & Joins

★ Advanced SQL

Stored Procedure and Function | Cursor | Triggers

★ MongoDB

What is NoSQL? | Difference between SQL and NoSQL | What is MongoDB? | Installing MongoDB on Local Machine | Data Types in MongoDB | Using MongoDB Shell | Perform CRUD Operations in MongoDB | Finding Documents | Using Projection | Various MongoDB Operators | Aggregates in MongoDB Queries

PROGRAMMING LANGUAGES

Foundation

Computer Programming | Algorithms | Flowcharts | Conditional Statement | Iterative Statement

Python Programming

Variables, Operators and Datatypes | Conditional Statement | Looping Controls | More on Data types | Function and Modules | File Handling and File Operations | Object Oriented Programming with Python | Error Solving in Python

★ Core Java

Variables, Data Types | Operators & Tokens | Control Structures & Looping | Arrays | Object Oriented Programming with Java | Strings | Exception Handling | File Handling & IO | Wrapper Classes | Object Serialization | Collection Framework & Lambda Expressions | Filtering Collections | Multi-Threading & Thread Life Cycle | Java New Features | JavaTime API | Java HTTP Client API

MVC FRAMEWORKS

Django Framework

Django Architecture | Django Request - Response Life Cycle | Django Project Structure | Django View | Django Template | Django Template Language | Static Website Configuration in Django | Linking Bootstrap & JavaScript | Linking Javascript | Django Model | Django Admin | Django Form | Django Authentication and Authorization | Session Management

★ Spring Boot

Spring Core Concepts | Spring MVC and Spring Boot | Creating & Running Spring Application | Creating REST APIs | Validating the Request | Database Integration & JPA Repository | Using Data REST, Pagination & Sorting | Relationships & Projections | Security | Security - Registration & Login Flow | File Upload & Download | Create Frontend to Consume APIs

DEVOPS

SDLC & Agile Methodology

Project Life Cycle | Use Case Creation | ER Diagrams | Activity Diagram | Agile Way of Thinking | Agile Introduction | Agile Manifesto and Principles | Various Popular Agile Approaches

Scrum

Scrum Framework | The Sprint | Scrum Roles | Sprint Planning | Daily Scrum | Sprint Review | Sprint Retrospective

Jira

What is JIRA? | Creating Project in JIRA | Creating User Stories & Sprints in JIRA | Filtering in JIRA | Kanban Board

SOFTWARE TESTING

Manual Testing

Types of Testing | Error, Bug, Defect and Failure | Functional vs Non-functional Testing | Test Cases Template | Bug Tracking tool

JUnit testing

The JUnit framework | How to Define a Test in JUnit? | JUnit Naming Conventions | Run Your Test from the Command Line

PyTest

PyTest Library | Basic PyTest Installation | Assertions | Run Your Test Cases

CLOUD DEPLOYMENT

AWS Cloud Practitioner

Cloud Concepts | Cloud Economics | AWS Global Infrastructure Overview | AWS Core Services - Compute, Storage, VPC, Database, Balancing, Scaling, Monitoring | Cloud Security | Cloud Architecting | Cloud Support

INDUSTRY PROJECTS

<p>Pool Me</p>  <p>Pool me is a car pooling app which shows number of people around you traveling to same location so that you can save the fuel and make the earth more green</p>	<p>My Secret</p>  <p>A diary application which enables you to write your daily happenings and store it securely in cloud which is only viewable to you</p>	<p>Job Hai</p>  <p>Job Hai is an app which enables the companies to post new job requirements which the applicants can view and apply</p>	<p>Currency Convertor</p>  <p>This application will give you real time currency value and showcase the conversion</p>
<p>H.R.M.S</p>  <p>This application completes your HR toolkit with the secure management of tracking & delivering HR documents, organize personal records, payroll data etc</p>	<p>Word Scaping</p>  <p>It's a fun game that will show you jumbled letters, and the user needs to create as many words as possible from the letters</p>	<p>Alice in Wonderland</p>  <p>In this, you will learn to fetch information from the novel and perform tasks like line-counting the words, phrases, dialogues, etc</p>	<p>Stop Watch</p>  <p>This project will be utilizing the JavaTimeAPI to create a simulator of the stop watch</p>
<p>Tours and Travel</p>  <p>This website provides information about tourism places where tourists can book hotel rooms, vehicles or cabs</p>	<p>Pet Store</p>  <p>Your online pet store for great food, grooming products, accessories and all the luxury needs of your pet</p>	<p>Social Media Insights</p>  <p>Dive into social media analysis to gain marketing insights</p>	<p>RideShare Optimization</p>  <p>Normalization for cab-booking app databases</p>
<p>BookDB Design</p>  <p>Building database for online bookstore apps</p>	<p>Election SQL Analysis</p>  <p>Analyse election data with smart subqueries</p>	<p>EdTech Data Study</p>  <p>Extract student, batch, trainer details at Itvedant with SQL joins</p>	<p>MusicDB Relations</p>  <p>Learn Database relations with Spotify databases</p>

AND MANY MORE...

Master in **Data Software Engineering**



ENROLLMENT



Profile Building

Resume Building, Interview tips, Web Portfolio, LinkedIn Profile building & GIT Training

Industry-Specific Skills

Web Design, SQL, Python, Django Framework, Analytics with Python, Machine Learning



Course Completion Exam (CCE), Internal Mock, Project Evaluation

Additional Skills

Excel, Tableau, PowerBI



JOB SEARCH

YOU GOT YOUR DREAM JOB!



Pre-requisite Degree

Any graduate (completed / pursuing)



Job-Ready Duration

8 months



Placement

100% Job Guarantee

Programming Languages & Tools Covered

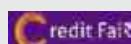


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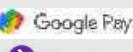


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Partners :



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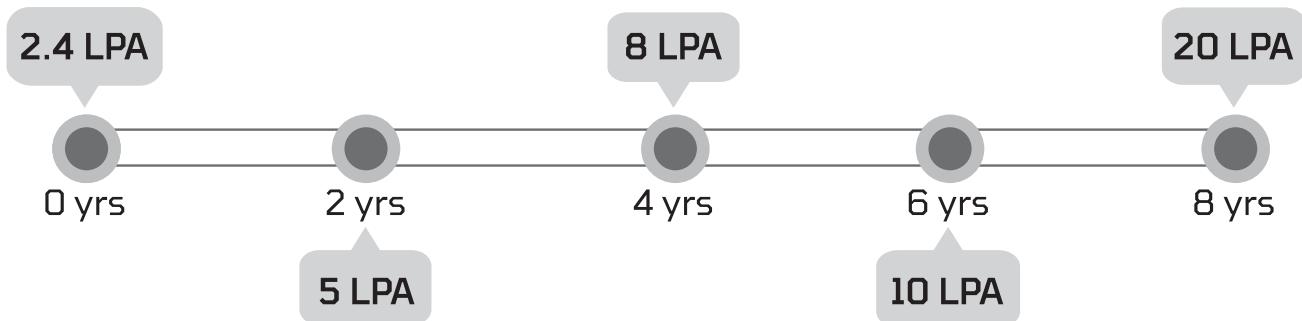
Debit card EMI
Credit card EMI



Know your future as a **Data Software Engineer**

'GLASSDOOR'

Salary Range



Job Roles You Can Apply For

ML Engineer	Backend Developer	Frontend Developer
Software Developer	Django Developer	Python Developer
Data Analyst	Data Science Engineer Python & ML	SQL Developer
Jr Developer	Web Developer	Software Engineer



HTML/CSS 3 + **SQL** + **JavaScript** + **Django** +
16,429 Jobs 7,358 Jobs 7,745 Jobs 2,526 Jobs

Python + **Scrum** + **Jira** + **Advanced Excel** +
23,080 Jobs 6,650 Jobs 1,299 Jobs 2,901 Jobs

PowerBI + **Tableau** + **Machine Learning**
2,814 Jobs 1,555 Jobs 3,923 Jobs

= **Total Jobs**
= 76,280 Jobs

DATA SOFTWARE ENGINEERING

COURSE CURRICULUM

FRONTEND

HTML 5 & CSS 3

Text Formatting Tags | HTML Structures - List, Tables | HTML Forms | GET VS POST | Fieldset and Legend Tag | Types of CSS | CSS Selectors | CSS Properties

★ Web 2.0

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★ Angular

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DATABASE

SQL

Database Management System | SQL Syntax | Data Manipulation Language | Data Query Language | Built in Functions in SQL | Sub-Query & Joins

★ Advanced SQL

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★ MongoDB

What is NoSQL? | Difference between SQL and NoSQL | What is MongoDB? | Installing MongoDB on Local Machine | Data Types in MongoDB | Using MongoDB Shell | Perform CRUD Operations in MongoDB | Finding Documents | Using Projection | Various MongoDB Operators | Aggregates in MongoDB Queries

PROGRAMMING LANGUAGES

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DATA ANALYTICS

Diving in the World of Data

Data Science and Analytics | Difference between DS and DA | How to see Data | Types of Data | Statistics used in Analysis

Analytics with Python

Numpy | Pandas | Exploratory Data Analysis | Matplotlib | Seaborn

DATA ANALYTICS TOOLS

Advanced Excel

Formula Referencing | Basic Functions | Sorting, Filtering and Subtotaling | Conditional Formatting | Pivot Table | VLOOKUP HLOOKUP | Data Visualization | Dashboard creation

Tableau

Tableau Shelf & Card | Connecting & Preparing Data | Data Extracts vs Live Connections | Organizing & Simplify Data | Field Chart | Understanding When To Build What Chart | Data Analytics | Tableau Dashboard | Performance Improvement of Dashboard

PowerBI

Key Benefits of Power BI | Components of Power BI | Architecture of Power BI | Clean and Transform Your Data Using PowerQuery | DAX Syntax | Calculation Types | DAX Functions | Charts in Power BI | Shapes, Text Boxes and Images | PowerBI Q&A

AI

Machine Learning

EDA & Preprocessing | Regression | Regularization | K-Nearest Neighbors | Logistic Regression | Support Vector Machine | Decision Tree | Bagging & Boosting | Random Forest | K-Means Clustering | Hierarchical Clustering | Principle Component Analysis | Association Rule

DEVOPS

SDLC & Agile Methodology

Project Life Cycle | Use case creation | ER Diagrams | Activity Diagram | Agile way of thinking | Agile Manifesto and Principles | Various popular agile approaches

Scrum

Scrum Framework | The Sprint | Scrum Roles | Sprint Planning | Daily Scrum | Sprint Review | Sprint Retrospective

Jira

What is JIRA? | Creating Project in JIRA | Creating User Stories & Sprints in JIRA | Filtering in JIRA | Kanban Board

INDUSTRY PROJECTS

Pool Me



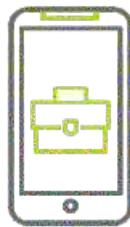
Pool me is a car pooling app which shows number of people around you traveling to same location so that you can save the fuel and make the earth more green

My Secret



A diary application which enables you to write your daily happenings and store it securely in cloud which is only viewable to you

Job Hai



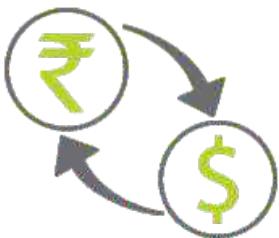
Job Hai is an app which enables the companies to post new job requirements which the applicants can view and apply

Insurance Claim Analysis



This report is designed to analyze and visualize overall information related to sales to improve strategic planning

Currency Convertor



This application will give you real time currency value and showcase the conversion

Vehicle Sales Analysis



The idea behind this project is to analyse and generate Vehicle Sales Report and Dive into data of total vehicle sold, total revenue generated, seasonality of revenue, etc

Heart Disease Prediction



You'll create a machine learning model that predicts whether a patient can be diagnosed with heart disease or not.

Customer Pattern Matching



Understand customer behaviour by examining their buying history and how they have interacted with the product

Car Price Prediction



Predict the price of used cars based on attributes such as kilometers driven, age, number of previous owners etc., using Random Forest Regressor model

Supply Chain & Logistics Analysis



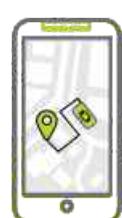
You will evaluate every stage of a supply chain - from the time the business acquires raw materials to the delivery of final products to the customers

Social Media Insights



Dive into social media analysis to gain marketing insights

RideShare Optimization



Normalization for cab-booking app databases

BookDB Design



Building database for online bookstore apps

Election SQL Analysis



Analyse election data with smart subqueries

EdTech Data Study



Extract student, batch, trainer details at Itvedant with SQL joins

MusicDB Relations



Learn Database relations with Spotify databases

AND MANY MORE...

Master in **Data Science & Analytics** With AI



ENROLLMENT



Profile Building

Resume Building, Interview tips, Web Portfolio, LinkedIn Profile building & GIT Training

Industry-Specific Skills

Advance Excel, SQL, Data Analytics with Python & PowerBI, ML with Python



Course Completion Exam (CCE), Internal Mock, Project Evaluation

Additional Skills

Big Data, Analytics with Tableau



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YOU GOT YOUR DREAM JOB!



Pre-requisite Degree

Any graduate (completed / pursuing)



Job-ready Duration

6 months



Placement

100% Job Assurance with unlimited interview calls

Programming Languages & Tools Covered



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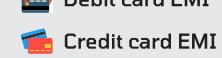
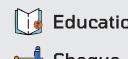
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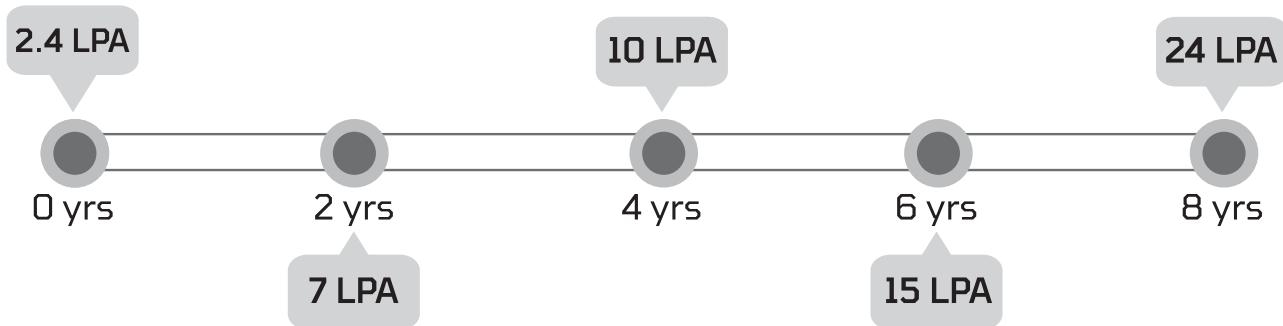
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Partners :



Payment
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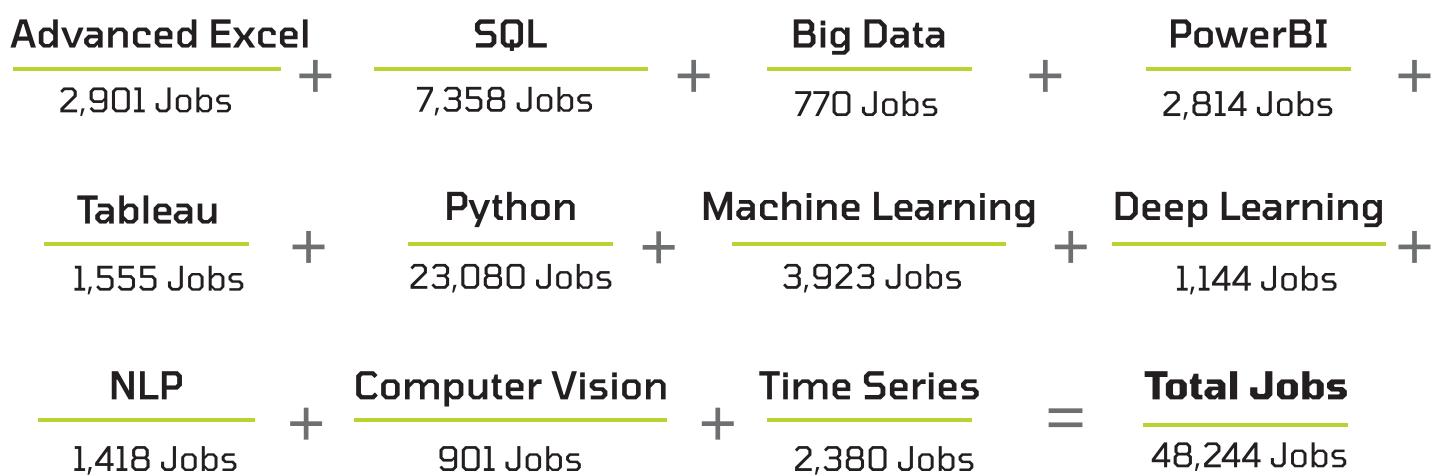


Know your future as a **Data Scientist**
'GLASSDOOR' Salary Range



Job Roles You Can Apply For

Applied Data Scientist	Data Science Associate	Data Analyst
ML Engineer	DL Engineer	Data Engineer
SQL Developer	Data Science Engineer Python & ML	NLP Engineer
Senior Data Sceintist	Business Analyst	Lead Applied Data Scientist
PowerBI Developer	Tableau Developer	



DATA SCIENCE AND ANALYTICS WITH AI COURSE CURRICULUM

DIVING IN THE WORLD OF DATA

Foundation

Data Science and Analytics | Difference between DS and DA | How to See Data | Types of Data | Statistics Used in Analysis

Advanced Excel

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DATABASE

SQL

Database Management System | SQL Syntax | Data Manipulation Language | Data Query Language | Built in Functions in SQL | Sub-Query & Joins

★ Big Data

5 V's of Big Data | Need of Big Data Analytics | Type of Big Data Analytics | Problem with Big Data Analytics | Hadoop Ecosystem | Hadoop Architecture | HDFS Master Slave Architecture | MapReduce | Data Analysis with Pig & Hive | Architecture of Pig | Components of Pig | Commands of Pig | Architecture of Hive | Data Model of Hive | Hive Commands

DATA ANALYTICS

Analytics With Python

Numpy | Pandas | Exploratory Data Analysis | Matplotlib | Seaborn

PowerBI

Key Benefits of Power BI | Components of Power BI | Architecture of Power BI | Clean and Transform Your Data Using PowerQuery | DAX Syntax | Calculation Types | DAX Functions | Charts in Power BI | Shapes, Text Boxes and Images | PowerBI Q&A

★ Tableau

Tableau Shelf & Card | Connecting & Preparing Data | Data Extracts vs Live Connections | Organizing & Simplify Data | Field Chart | Understanding When To Build What Chart | Data Analytics | Tableau Dashboard | Performance Improvement of Dashboard

PROGRAMMING LANGUAGES

Python Programming

Variables & Data Types | Operators | Control Structure | Looping Controls | Functions | Object Oriented Programming | File Handling | Exception Handling | Regular Expression & Web Scraping

Machine Learning

EDA & Preprocessing | Regression | Regularization | K-Nearest Neighbors | Logistic Regression | Support Vector Machine | Decision Tree | Bagging & Boosting | Random Forest | K-Means Clustering | Hierarchical Clustering | Principle Component Analysis | Association Rule

Deep Learning

Perceptron | Forward & Backward Propagation | Gradient Descent | Activation Functions | Dropout

Natural Language Processing

Application of NLP | Components of NLP | Stages of NLP | Text Preprocessing | Stopwords | Bag of Word | Stemming & Lemmatization | Part of Speech Tagging | Name Entity Recognition | Vectorization | Text Classification using ML | Text Classification using ANN | Sentiment Analysis | Sequence Model | Recurrent Neural Network | Bi-directional & Multi-directional RNN | Architecture of RNN | Vanishing Gradient Problem in RNN | Long Short Term Memory | Bi-directional & Multi-directional LSTM | Gated Recurrent Unit | Bi-directional & Multi-directional GRU | Transformers Based Models | Attention Mechanism | Face Hugging Transformers | RASA Configuration | Intent Entity Response Story | Action module

Computer Vision

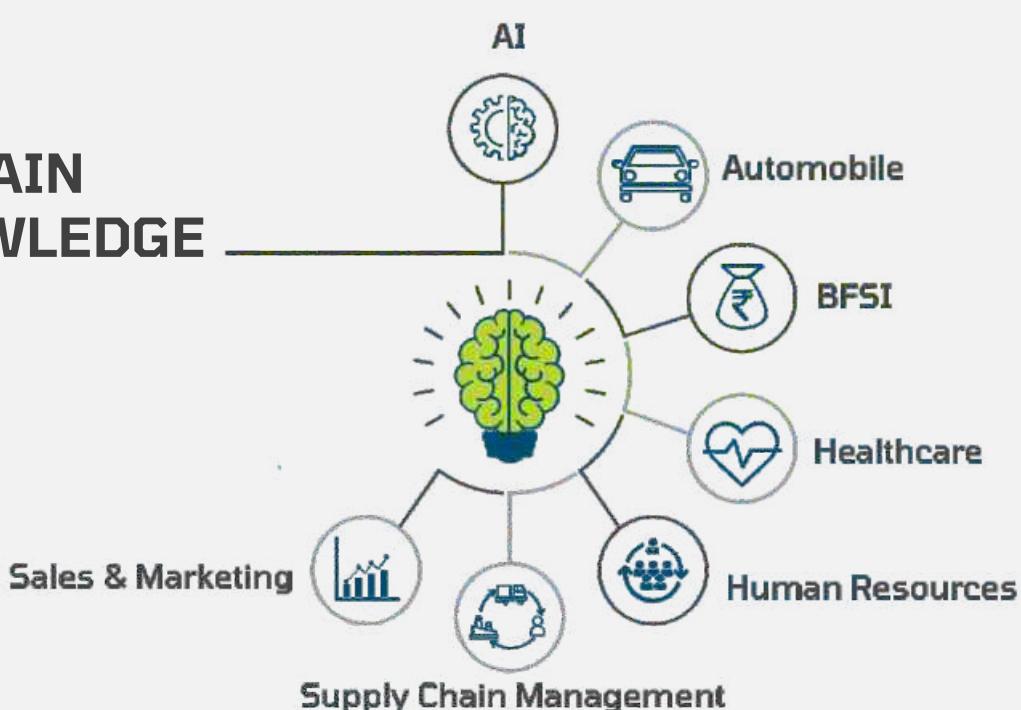
Tools & Technology used in Computer Vision | Reading & Writing an Image | Capture Videos from Camera | Neural Network | Convolution Layer | Pooling | Flatten & Fully Connected Layer | Image Classification using CNN | Object Detection with OpenCV | Template Matching | Edge Detection | Face Detection | Object Tracking | Text Recognition | YOLO

Time Series

Sequential Data & Time Series | Function Relationship | Mathematical Representation of Time Series | ETS Decomposition | ACF & PACF | Autoregression Model | Moving Average Model | ARIMA Model | SariMax of Seasonal Data | Sequential Models | Forecasting using LSTM

 - Weekend Lectures for Masters and On-Demand Content for Hybrid Master

DOMAIN KNOWLEDGE



INDUSTRY PROJECTS

Revealing the Power of Data



You will find out the vital stats of the departments, such as weak spots and bottlenecks in the processes, using Excel, and ways to scale them up

H.R.M.S



This application completes your HR toolkit with the secure management of tracking & delivering HR documents, organize personal records, payroll data, etc

Vehicle Sales Analysis



The idea behind this project is to analyse and generate Vehicle Sales Report and Dive into data of total vehicle sold, total revenue generated, seasonality of revenue, etc

Insurance Claim Analysis



This report is designed to analyze and visualize overall information related to sales to improve strategic planning

Supply Chain & Logistics Analysis



You will evaluate every stage of a supply chain - from the time the business acquires raw materials to the delivery of final products to the customers

Face Detection



With the use of OpenCVs, you will build a Face detection project which is widely used in industries, such as security and social media.

Heart Disease Prediction



You'll create a machine learning model that predicts whether a patient can be diagnosed with heart disease or not.

Customer Pattern Matching



Understand customer behaviour by examining their buying history and how they have interacted with the product

Car Price Prediction



Predict the price of used cars based on attributes such as kilometers driven, age, number of previous owners etc., using Random Forest Regressor model

Car Defect Detection



We base our AI technology on a market-leading database, allowing for a superior damage assessment such as dents, scratch, specification & more.

Credit Card Fraud Detection



Learn the user behavior of his unusual patterns - such as user spending patterns as well as usual user geographic locations to verify his identity

Marketing Analysis



Analyse information about industries, customers, competitors, and other market variables to make informed decisions about possible marketing strategies.

Job Analysis through Naukri



Find out the no. of vacancies & skills required in a particular domain with the help of Python Programming

Election SQL Analysis



Analyse election data with smart subqueries

EdTech Data Study



Extract student, batch, trainer details at Itvedant with SQL joins

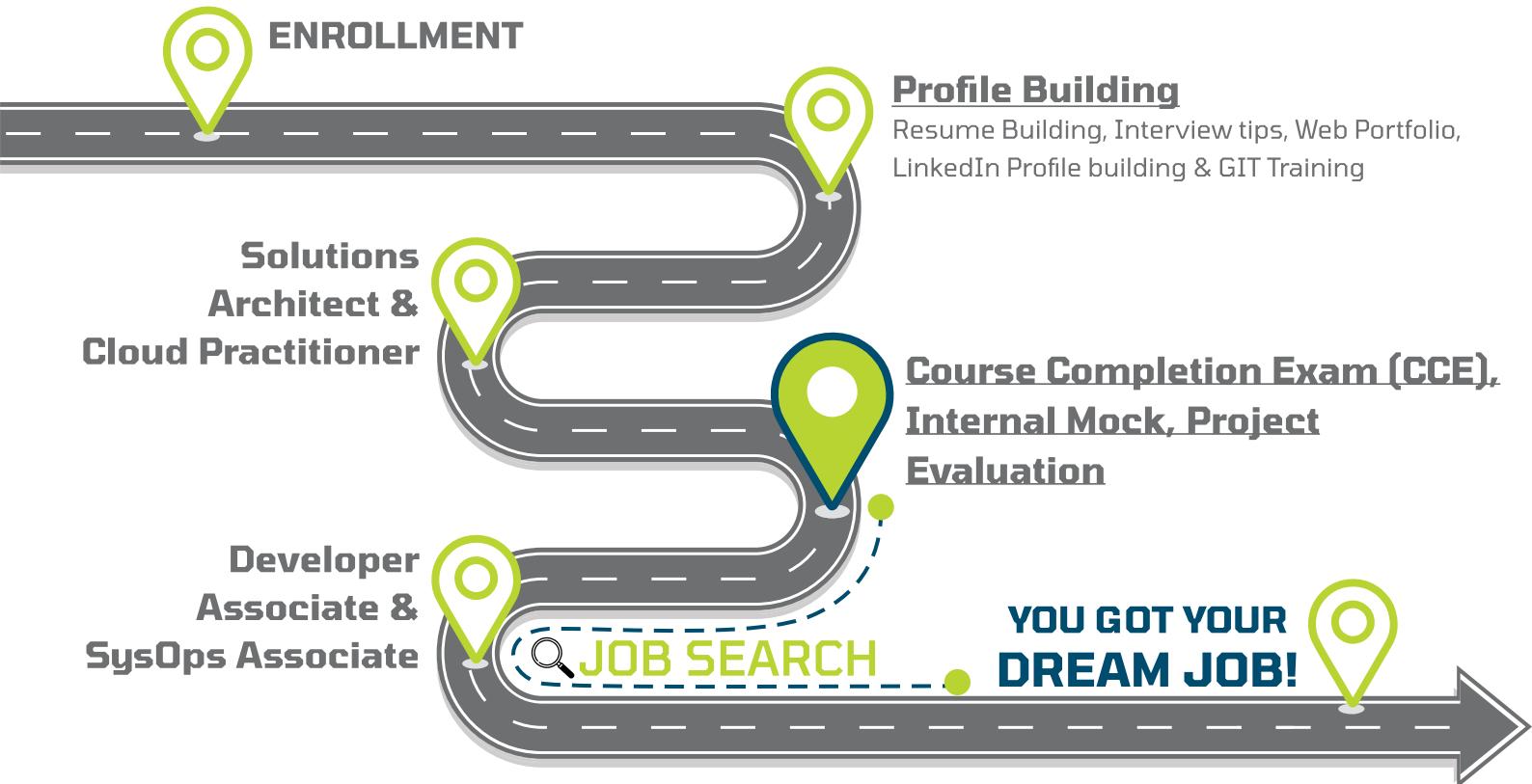
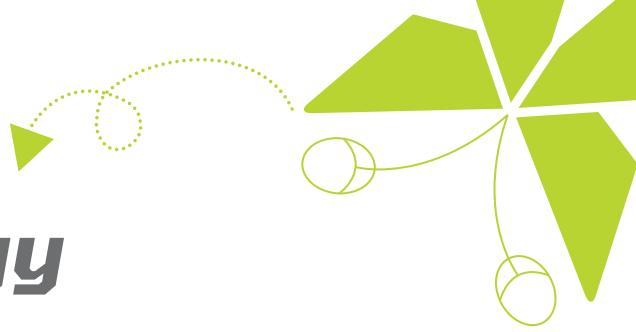
MusicDB Relations



Learn Database relations with Spotify databases

AND MANY MORE...

Master in **AWS Cloud Technology**



Pre-requisite Degree

Any graduate (completed / pursuing)



Job-ready Duration

6 months



Placement

100% Job Assurance with unlimited interview calls

Programming Languages & Tools Covered



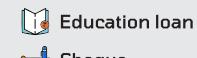
SCAN THE QR
or visit pay.itvedant.com
to book your seat in just
3 easy steps!



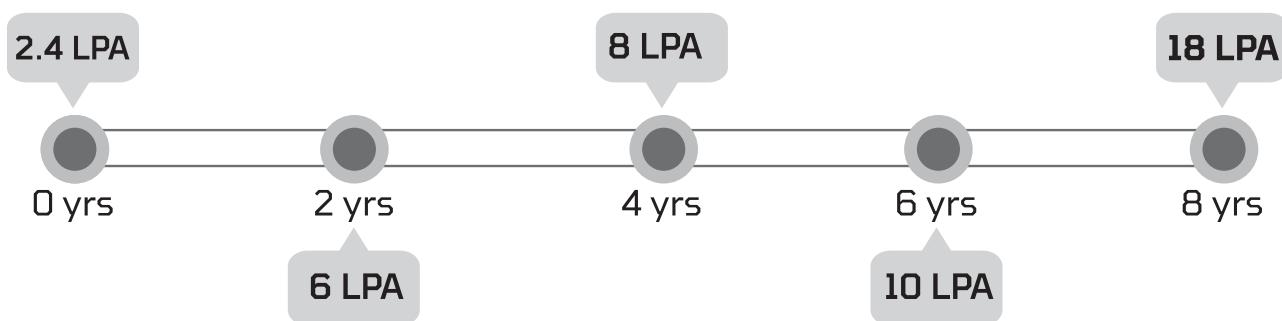
EduLoan
Partners :



Payment
Options :

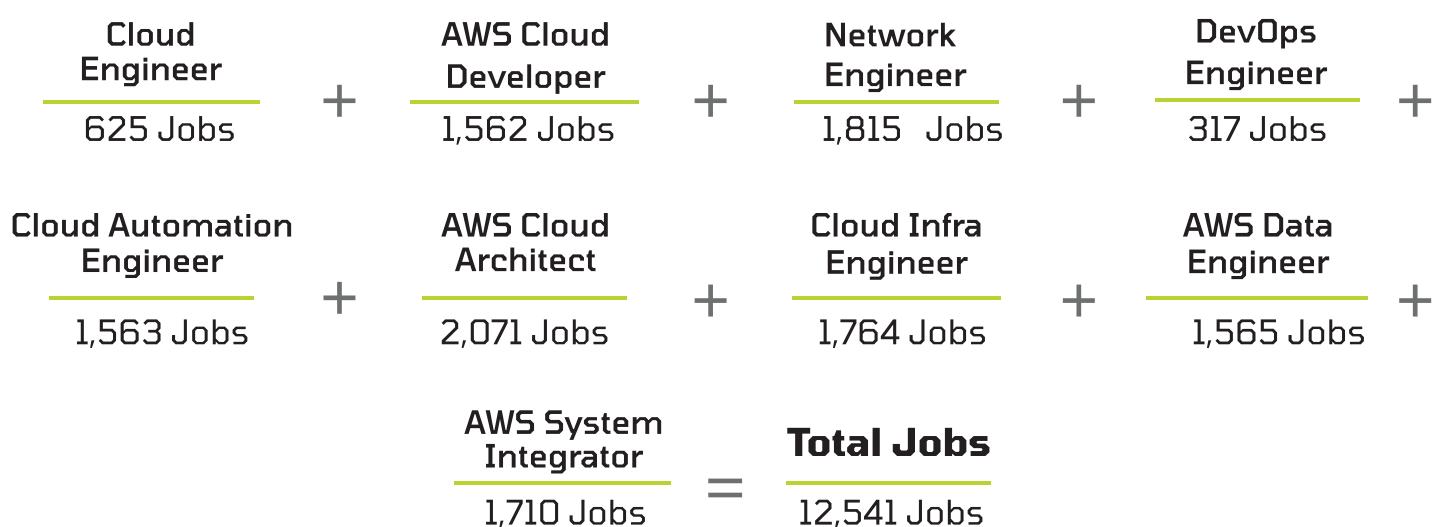


Know your future as a **AWS Certified Professional**
'GLASSDOOR' Salary Range



Job Roles You Can Apply For

Cloud Engineer	AWS Cloud Developer	Network Engineer
Devops Engineer	Cloud Automation Engineer	Cloud Operation Engineer
AWS Cloud Architect	Sysops Administrator	Cloud Infra Engineer
AWS Data Engineer	Infrastructure specialist	AWS System Integrator



AWS & CLOUD TECHNOLOGY COURSE CURRICULUM

AWS SOLUTIONS ARCHITECT ASSOCIATE

AWS Review | Welcome to AWS Academy Cloud Architecting | Designing Your Environment | Designing for High Availability I | Designing for High Availability II | Automating Your Infrastructure | Decoupling Your Infrastructure | Designing Web-Scale Media | Well Architected Framework | Well-Architected Pillar 1: Operational Excellence | Well-Architected Pillar 2: Security | Well-Architected Pillar 3: Reliability | Well-Architected Pillar 4: Performance Efficiency | Well-Architected Pillar 5: Cost Optimization | Troubleshooting | Design Patterns and Sample Architectures

AWS DEVELOPER ASSOCIATE

AWS Review | Welcome to Academy Cloud Developing (ACD) | Introduction to Developing on AWS | Introduction to AWS Identity and Access Management (IAM) | Developing Storage Solutions with Amazon S3 | Caching Information for Scalability | Introduction to Containers | Developing Solutions with Amazon SQS and Amazon SNS | Developing Event-Driven Solutions with AWS Lambda | Developing Solutions with Amazon API Gateway | Developing Solutions with AWS Step Functions | Developing Secure Applications on AWS | Deploying Applications on AWS

AWS SYSOPS ASSOCIATE

Course Welcome and Overview | Understanding Systems Operations on AWS | Tooling and Automation | Computing (Servers) | Computing (Scaling and Name Resolution) | Computing (Containers and Serverless) | Computing (Database Services) | Networking | Storage and Archiving | Monitoring and Security | Managing Resource Consumption | Cloud Architecting

AWS CLOUD PRACTITIONER

Cloud Concepts | Cloud Economics | AWS Global Infrastructure Overview | AWS Core Services - Compute, Storage, VPC, Database, Balancing, Scaling, Monitoring | Cloud Security | Cloud Architecting | Cloud Support

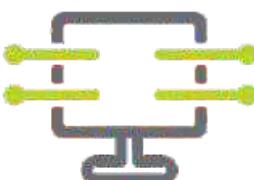
INDUSTRY PROJECTS

High Availability Design Patterns



In this project you will review the information about different architectural patterns that you can use to improve your uptime and increase application resilience

Stream Processing



Streaming data includes a wide variety of data generated by customer. This data needs to be processed sequentially and incrementally & used for a variety of analytics including correlations, aggregations, filtering, and sampling

Video Transcoding Examples



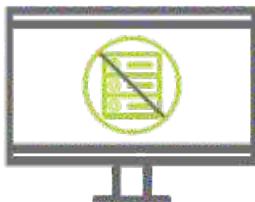
Here you will learn in cost effective way how to convert (or "transcode") media files from their source format into versions that will playback on devices like smart phones, tablets and PCs

API Development



It's time to create an HTTP API by using the AWS Management Console. This project provides details about API Gateway capabilities that you need while you're developing your API Gateway APIs

Serverless Web Application



In this project you'll create a simple serverless web application that enables users to request unicorn rides from the Wild Rydes fleet. This will also provide facilities for users to register with the service and log in before requesting rides

Devops



In this you will implement DevOps culture and practices in the AWS Cloud, explore deployment strategies for serverless applications, describe terminology and concepts related to AWS services & many more

Logging



Here you will learn how to centralize the logs from all of your systems, applications, and AWS services that you use, in a single, highly scalable service

CI/CD



Here you will set up a continuous integration and continuous delivery (CI/CD) pipeline on AWS. It will also show you how to create a very simple pipeline that pulls code from a source repository and automatically deploys it to an Amazon EC2 instance

Troubleshooting



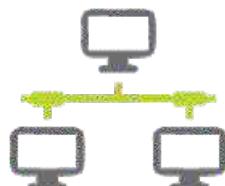
For Windows, Amazon EC2 offers EC2Rescue, which customers can use to examine their Windows instances to help identify common problems, collect log files, and help AWS Support to troubleshoot your issues

Configuration Management



With the help of OpsWorks you learn how to use Chef and Puppet to automate how servers are configured, deployed, and managed across your Amazon EC2 instances or on-premises compute environments

Networking



To understand AWS Networking better, it is important to get familiar with all the Amazon services that create a network. In this project you will get to know all about the networks such as VPC, EC2, Route 53, Load balancing, private link etc

WHAT OUR HAPPY LEARNERS SAY..



Mamta Patil

I recently had the pleasure of attending courses at I.T.VEDANT Educational Institute, and I must say it was a truly outstanding experience. One aspect that impressed me the most was the hands-on approach to learning. I.T.VEDANT emphasizes practical knowledge and real-world application.



Tejheswar Duvoori

Good place to learn and improve your coding skills. Experienced trainers are here to teach you from scratch, practical teaching is their method of training so doubts clarification can be done 'then and there' by the professionals. This place is recommended for anyone who is interested to learn coding without any IT background.



Umarfarooque Shaikh

I did **Python Developer** online course from Itvedant. The faculties are very cooperative. They helped every student in their resume building. Cross-faculty mock prepares you for the job interview. They will give you various opportunities to appear for the interview. Thanks to all teaching and non teaching staff and the placement team.



Shruti Nipane

I started my journey in Itvedant-Andheri with **Data Science** course. I got best faculties during this journey who supported and guided me a lot . The whole team is very cooperative helping students to get placed. I'm thankful to whole Itvedant team for making my dream come true. I got placed within 7 months with 6 LPA as Associate Data Analyst.



Sapna Palkar

I recently completed a course from Itvedant Institute and it was an amazing experience. All trainers are very cooperative and friendly. Coordinator are very supportive. They were always available to answer any questions I had and to provide guidance on difficult topics. They made the learning experience enjoyable and engaging, and I feel confident that I have the skills necessary to succeed in my career.



Sanjay Raut

When I decided to switch my domain from Chemistry (Non-IT) to build a career in IT- I enrolled for **Data Analyst** course in Itvedant And with the right guidance and training I fulfilled my dream. The faculty is so nice and polite, their way of teaching is awesome. The placement drives are really helpful, and with their support and guidance at each and every step, I got a job in Rsutra Analytics.



WHAT OUR HAPPY LEARNERS SAY..



Shruti Nipane

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Ashritha Celestia

I've been on this **Data Science** path for two months now. And I'm quite pleased with the staff and instruction here. The best aspect is that they start with the very fundamentals, and I successfully completed my Python, SQL, and Analytics courses. And the staff is fantastic; they are really helpful. Strongly recommend.



Dilip Sahu

Itvedant has been very fruitful for me. The training session which includes theoretical and practical training helped me to understand things very quickly. Instructors were extremely professional and pleasant to learn from. It was a great learning experience.

They have dedicated placement desk with supportive team which provide excellent placement opportunity. Mock tests and interviews helped a lot. Overall this is the best place for a career starting and enhancing knowledge. I would highly recommend Itvedant for **Data Science**.



Hazim Shaikh

I believe innovation is the root to develop expertise in a domain and in order to innovate Itvedant Education Pvt Ltd supported me in researching. Carrying out my projects in **Data Science** and helped me in taking off my career to a good start. I would like to extend my gratitude towards the Itvedant Family for providing a platform of practical learning and preparing me for corporate life. I got placed in TCS as a Trainee Data Analyst and all my credit goes to Itvedant.



Neeraj Sharma

I come from a non-IT background and wanted to start my journey in the IT field. I enrolled in Itvedant for **Python Development** course.

From the first day of enrollment to my placement journey - I received all possible support. The faculty taught from scratch - their way of teaching is excellent, the interview and resume preparation are immensely helpful. I cleared all my queries and doubts. Once again thank you to all the team members and faculty for your support, efforts and guidance.



Vikas Reddy

I opted for masters in **AWS and Azure Cloud** technology in Bangalore. The coaching here is awesome, teachers are very friendly and the environment here in the institute is very good.

It's quite differently built education system here with just 20 students per batch.
Definitely worth a try to get a better future.



WE ARE PLACING 1 STUDENT EVERY 12 HOURS



Paresh Babar
BE Mechanical



Vessel
Optimization
Analyst

14.5 LPA



DETERMINED TO DELIVER



Ravi Tiwari
B.Tech E&TC



Python Developer

7.5 LPA
**U ·
S T**



Amit Pal
B.Tech IT



Data Analyst



Suyog Bhosale
BE Mechanical



Data Analyst



**Raish Azam
Shaikh**
BE Civil



Data Analyst



**Md. Ayan
Tariq Patel**
BE Mechanical



Product Operation
Analyst



Harshit Harit
B.Sc CS



Business
Analyst



Irfan Shaikh
BE Mech. Engg



Data Analyst

5 LPA



3.8 LPA



3.5 LPA



3 LPA



WE ARE PLACING 1 STUDENT EVERY 12 HOURS



**Theegala
Pranay**

BE

AWS Cloud
Engineer

14 LPA

virtusa



**Kurumala
Anjaneyulu**

BCA

DevOps Engineer

4.5 LPA
MADE WELL
TECHNOLOGIES



Pradnya Luktuke

B.Sc CS

Junior DevOps
Engineer

3 LPA
infiny



Sanjai Eswar R

B.E Mechanical

Cloud Engineer

4 LPA



Adinath Dhole

B.Tech

Ass. Software
Engineer

7.5 LPA

Prodapt.



Pranav Yeoleker

B.E (CS)

Software
Engineer

3.4 LPA

Godrej | INFOTECH



Jaya Pandey

MCA

FullStack
Developer

5 LPA

VYAKTO



Sharad Rane

BE Electrical

Product
Associate

4.8 LPA

Justdial™

A TOUR OF OUR CENTRES



Andheri Classroom



Certifications @ Itvedant



Reception area



Vashi Classroom



Borivali classroom



Student waiting area



Vashi Cafeteria



Pune Green Zone



Chennai Classroom



100% Job Guarantee -
On Paper



Hyderabad Classroom



Delhi Classroom



Thane Classroom



Bengaluru Classroom



Pimpri Chinchwad
Classroom

OUR CERTIFICATIONS



IBM



AWS DEVELOPER ASSOCIATE



AWS CCP



AWS SOLUTIONS ARCHITECT



AWS SYSOPS



NSDC



Itvedant

TRAINING NINJAS



The ones who give wings to your career and let you soar higher



PLACEMENT NINJAS



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transformation journey from
"ordinary to tech-savvy"**

Decoding Dreams across India



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Instagram!

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with us**

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