

VERSION IT

Since 2001



FULLSTACK JAVA

A small icon of a steaming coffee cup, positioned to the right of the 'JAVA' text.

Best Training And Placement Institute



Amrutha Arcade, SAP St, Behind Maitrivanam,
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About Version IT

Version IT is not a mere software training institute, a team of IT professionals developed it as the best knowledge centre for hundreds of career-building conscious young people. Our training academy is the best training institute in Hyderabad offering various software courses with aptly placement orientation. We proudly announce that we achieved 100% placements in every batch we have taken up in the past two decades. Version IT Academy's strength is our academic excellence with which we have been placed in the top position among the software training institute in Hyderabad.



Corporate Training



Class Room Training



Online Training

Why Choose Us!

Training By Certified Instructors



Mock Interviews



**Weekly
Assignments**



Project Training



**Interview
Cracking tips**



**Resume
Preparation**

JAVA Course Curriculum

- Introduction
- Installation
- Programming Elements
- First Application
- Data Types
- Operators
- Control Statements
- Access Modifiers
- Wrapper Classes
- Packages
- OOPS
- Object Casting
- Exception Handling
- Multi Threading
- Garbage Collection
- Inner Classes
- Java I/O
- File Handling
- String Handling
- Reflection API
- Arrays
- Collection Framework
- Map Interface
- JDK 8 Features
- JDK 10, 11 Features

ADV.JAVA

- JDBC (Java Database Connectivity)
 - Introduction to JDBC
 - Establishing Connection to Database
 - Statement
 - PreparedStatement
 - CallableStatement
 - ResultSet Interface & Metadata
 - Batch Updates
 - Transaction Management
- Servlet
 - Introduction
 - Developing and Deploying Servlet Apps in Diff Servers using Generic Servlet
 - Developing Servlet
 - ServletRequest & ServletResponse
 - ServletConfig
 - ServletContext
 - HttpServlet
 - HttpServletRequest & HttpServletResponse
 - HTML to Servlet Communication
 - Servlet to DataBase Communication
 - RequestDispatching
 - Redirecting
 - Attributes
 - State and Session Management
 - URL Rewriting
 - Hidden Form Fields
 - Cookies
 - HttpSession

ADV.JAVA

- Filters
- Listeners
- Annotations in Servlet Programming
- Authentication and Authorization(Security in Servlet Programming)
- Error Handling in Servlet & Working with Welcome-file
- JSP (Java Server Pages)
 - Introduction & JSP Tags
 - Scripting Elements & JSP Implicit Objects
 - Directives
 - Standard Actions
 - Using Java Bean in JSP
 - Expression Languages with JSTL Introduction
 - Working with JSTL
 - Custom Tags
 - MVC Architectures
 - Deploying project using MVC



Oracle

- DB Fundamentals
- RDBMS
- Oracle Introduction
- DDL
- DRL
- DML
- Functions
- Integrity Constraints
- Joins
- Sub Queries
- Transactions
- Views
- Indexes
- PL/SQL
- Error Handling
- Procedures
- Functions
- Triggers



HTML

- Web - Introduction & Internet Based Services
- Introduction to HTML
- Presentational or Formatting Tags
- HTML Images
- Anchor Tag
- HTML - Tables
- Lists
- Frames & Div Tag
- HTML Forms
- HTML Form Controls
- HTML5
- HTML5 Canvas HTML5-Graphics (2D and 3D Effects)
- HTML5 SVG & Canvas
- Multimedia
- HTML5 Geolocation (Deeper Integration with OS)

CSS

- Introduction to CSS
- CS Selectors
- CSS Attributes
- CSS Lists & CSS Tables
- Advanced Cascading Style Sheets
- Border, Text Properties & Backgrounds
- CSS3 2D & 3D Transforms
- CSS3 Transitions & CSS3 Animations
- CSS3 Multiple Columns & CSS3 User Interface

JavaScript

- What is Scripting Language?
- The History of JavaScript
- More in JavaScript
- JavaScript Operators
- JavaScript Condition Controls
- JavaScript Looping Control Statements
- Arrays
- Functions
- JavaScript Object Basics
- Time Date Math
- JavaScript - Errors & Exceptions Handling
- JS OOPs
- JS HTML DOM
- Events in JavaScript
- Regular Expressions
- JavaScript Window Object
- JavaScript History Object & Cookies
- Web Hosting (Live Web Site)

BootStrap

ReactJS

- React Introduction
- React Essential Features And Syntax
- React Components, Props And State
- Styling Components
- Debugging React Apps
- React Component Life Cycle
- React Hooks
- React Component In Details
- HTTP Requests / Ajax Calls
- React Routing V5 And V6
- React Forms And Form Validation
- Deploying React App To The Web React Redux
- React Material UI
- Error Handling
- New Features Of React 18
- Unit Testing In React
- Webpack Primer
- Server - Side Rendering With React
- Deploying On Cloud

Spring Boot & MicroServices

- Introduction to Spring Boot
- Building Spring Boot Application
- Rest Annotation with In Memory Database & CRUD Operations
- Rest Annotation with Relation DB
- JPA Repository Concepts
- Actuator Concepts
- Spring Boot Custom Logging
- Spring Boot Profile Components
- Auto Configuration
- Thymleaf Concepts
- Integration with Spring Web
- Spring Boot Security
- Database Concepts
- Core Concepts
- Microservices
- Microservices Design Considerations
- Spring Cloud
- Spring Cloud Config
- Netflix
- Fault Tolerance Concepts
- API Gateway
- Messaging Queue Concepts (CloudBus)
- OAuth2 Concepts
- Swagger API
- Cloud Hosting

Tools

- GIT
- GitHub
- Jenkins
- Docker
- Datadog
- JUnit
- Mockito
- Jmeter
- Maven
- Jira
- Sonarqube
- SIF4J
- ELK
- Herouku
- Chef



Our Alumni Work At



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Our Other Courses

Development Technologies

Java Full stack



Python Full stack



.Net Full stack



React



Cloud Technologies



Dev Ops



Salesforce



servicenow

Triending Technologies

Data Science



Data Analytics



Cyber Security



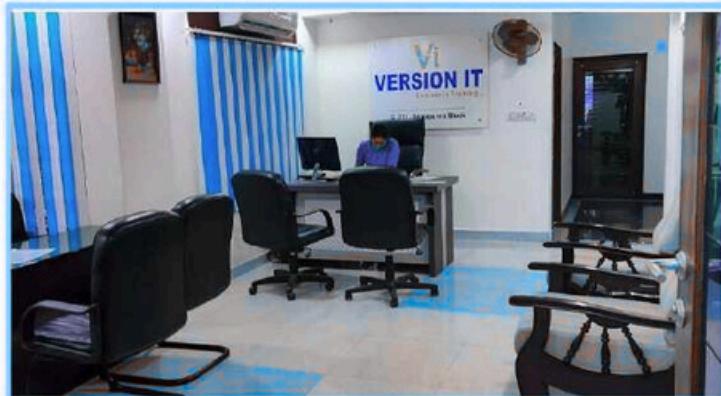
Azure Data Engineer

Aws Data Engineer

GCP Data Engineer



Our Infrastructure



Our Branches

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