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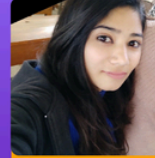
3.5 | Shivam patil
LPA | GBH Technology



3.2 | Shubham Sisodiya
LPA | Ideal It Techno



8 | Kiran Malve
LPA | Codiant



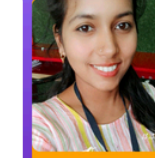
3.4 | shikha-sharma
LPA | softude



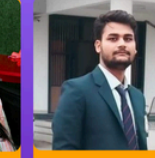
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LPA | giga-tech



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LPA | TechForest Software



2.4 | Komal Malviya
LPA | P&P infotech



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LPA | IDEAL IT TECHNO



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LPA | Infosys



8.3 | Mukesh Panday
LPA | Infosys



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LPA | ESP Softech



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LPA | Tech Jockey



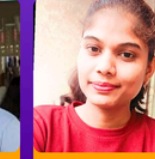
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LPA | Neosoft



9.8 | Akram khan
LPA | x-Biz



4.3 | Swapnil Joshi
LPA | x-Biz



4.8 | Ranjana Jadhav
LPA | TaskCraft



4.8 | Rajat Ghate
LPA | Glazer Games



5 | Aman Verma
LPA | Mosphe



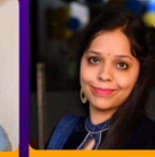
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LPA | Divergent



4.8 | Aditya Seth
LPA | Shethink



4.3 | Sonu Gunhare
LPA | thoughtwin



11 | anuja solanki
LPA | Oracle INC



4.2 | Lokesh Kaushik
LPA | Tracen code



4.8 | Parag Jalsawal
LPA | KSolvo



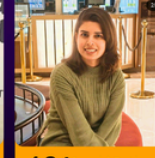
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LPA | EXPLETUS



3 | Sakshi Sahu
LPA | Softops



4.2 | Madhur Tiwari
LPA | TCS



4.3 | Arushi Rathore
LPA | bitcot



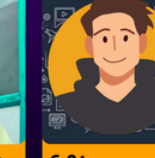
6 | Veerendra Singh
LPA | Kelton



3 | Firoz Rizvi
LPA | Thoughtwin



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LPA | Ideal IT Techno



6.0 | Chinmay Chaturvedi
LPA | Aglitty Visual

JAVA

QA, SALESFORCE, DA, DS, AI/ML

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2.8 | shubham sharma
LPA | kvsoftech



5.8 | Ankit Goswami
LPA | Cppgemini



5 | Amogh Saxena
LPA | Digailet



3.5 | harsh bhonsale
LPA | dure dev



4.2 | Prateek bhardwaj
LPA | hivatechnolab



5.2 | Shubham singh
LPA | Gamma-stack



4.5 | Priya singh
LPA | ksolve



5.0 | Neha choudhary
LPA | moryah



6.2 | Naveen Yadav
LPA | Protonshub



7 | kinjal singh
LPA | TCS



11 | Siddharth Nashine
LPA | Accenture



5.4 | Nitesh Bamhotriya
LPA | Rakuten



4.8 | Mohit chouhan
LPA | techcoopers



4.5 | utkarsh mureta
LPA | Gucelab



4.5 | Aastha gupta
LPA | Gucelab



3.6 | Anjali verma
LPA | Ideal it techno



4.2 | kushagra parmar
LPA | gemind system



4.5 | ISHWA SHAH
LPA | SWE GEN



12 | Twinkle Verma
LPA | Webpt



10 | Sandeep Parmar
LPA | Deloitte



4 | Amar Singh
LPA | Gigatorb



56 | Ashish bhadoriya
LPA | Bank of america



5.8 | Pritesh Mahjan
LPA | THOUGHTWIN



6 | Purna Sharma
LPA | LMS Solutions



3.6 | Pallavi Soni
LPA | Techcooper



3.6 | Tarun Upadhyay
LPA | Techcooper



8.2 | Chayan Jain
LPA | Persistant



5 | Shivendra Kadam
LPA | Cloudstry Technology



6.2 | Arpita jain
LPA | ey-india



6.8 | varsha gangrade
LPA | infosys



8 | Swapna
LPA | globap-payex



4.0 | Ankit singh
LPA | ama software



4.2 | Hitesh Lalwani
LPA | Quest Digiflex



8 | Chitrnanjan Panwar
LPA | Yash Technology



5.5 | abhishek patidar
LPA | Cloudwapp



3.2 | Ajay yadav
LPA | byte billion

JAVA FULL STACK COURSE

Duration: 3-4 months

Course Highlight:

CORE JAVA, ADVANCE JAVA, SPRING CORE, SPRING MVC, SPRING BOOT, HIBERNATE, JPA, SPRING CLOUD

Core Java Syllabus

Module 1: Introduction to Java

- History & Features of Java
- Java Virtual Machine (JVM), JDK, JRE
- Java Program Structure
- First Java Program (Compilation & Execution)
- Role of main() method

Module 2: Java Basics

- Variables & Data Types (Primitive & Non-Primitive)
- Keywords, Identifiers, Literals
- Operators (Arithmetic, Relational, Logical, Bitwise, Assignment, Ternary)
- Type Casting (Widening & Narrowing)
- Input/Output in Java (Scanner, BufferedReader)

Module 3: Control Statements

- Decision-making (if, if-else, nested if, switch)
- Looping (for, while, do-while, enhanced for-each loop)
- Jump statements (break, continue, return)

Module 4: Object-Oriented Programming (OOPs)

- Classes & Objects
- Methods & Constructors
- this keyword
- Method Overloading
- Static variables, methods, and blocks
- Garbage Collection & finalize()

Module 5: Inheritance & Polymorphism

- Types of Inheritance (Single, Multilevel, Hierarchical, Hybrid – no multiple in Java)
- super keyword
- Method Overriding
- final keyword (variable, method, class)
- Dynamic Method Dispatch (Runtime Polymorphism)

Module 6: Abstraction & Encapsulation

- Access Modifiers (private, default, protected, public)
- Packages & import statement
- Abstract Classes & Methods
- Interfaces (Functional Interfaces, default & static methods)
- Encapsulation with Getters & Setter

Module 7: Strings & Arrays

- 1D & 2D Arrays
- Jagged Arrays
- String, StringBuffer, StringBuilder
- Common String methods (length, substring, replace, split, etc.)

Module 8: Exception Handling

- Types of Exceptions (Checked vs Unchecked)
- try, catch, finally, throw, throws
- Custom Exceptions

Module 9: Java Input/Output (I/O)

- File Handling (File, FileReader, FileWriter)
- Byte Streams vs Character Streams
- Buffered Streams
- Serialization & Deserialization

Module 10: Collections Framework

- Wrapper Classes & Autoboxing/Unboxing
- Collection Hierarchy (List, Set, Map)
- ArrayList, LinkedList, HashSet, TreeSet
- HashMap, TreeMap, LinkedHashMap
- Iterators & Enhanced For Loop

Module 11: Multithreading

- Thread Lifecycle
- Creating Threads (Thread class, Runnable interface)
- Thread Methods (sleep, join, yield, interrupt)
- Synchronization (Locks, synchronized keyword)
- Inter-thread Communication (wait, notify, notifyAll)

Module 12: Java Advanced Basics

- Java 8 Features (Lambda Expressions, Streams API, Functional Interfaces)
- Date & Time API (LocalDate, LocalTime, LocalDateTime)
- Annotations (@Override, @FunctionalInterface)

Advance Java Syllabus

Module 1: Introduction to Advance Java

- Core Java vs Advance Java
- Java EE Overview (Enterprise Edition)
- Architecture of Java Web Applications
- Setting up Environment (JDK, Tomcat, Eclipse/IntelliJ)

Module 2: JDBC (Java Database Connectivity)

- JDBC Architecture & Drivers
- Connecting Java with Databases (MySQL, Oracle, PostgreSQL)
- CRUD Operations (Insert, Update, Delete, Select)
- PreparedStatement & CallableStatement
- Batch Processing
- Transaction Management (commit, rollback, savepoint)
- Connection Pooling (Apache DBCP, HikariCP)

Module 3: Servlet Programming

- Servlet Lifecycle (init(), service(), destroy())
- HttpServletRequest & HttpServletResponse
- Request & Response Handling
- Session Management (Cookies, HttpSession, URL Rewriting)
- Servlet Filters & Listeners
- File Upload & Download in Servlet
- MVC Pattern using Servlets

Module 4: JSP (JavaServer Pages)

- JSP Lifecycle
- JSP Directives (page, include, taglib)
- JSP Scripting Elements (Declarations, Expressions, Scriptlets)
- Implicit Objects (request, response, session, application, out, config)
- JSTL (JSP Standard Tag Library)
- Expression Language (EL)
- JSP with JDBC (CRUD Application)

Module 5: JavaBeans & Custom Tags

- JavaBeans Introduction
- Getter & Setter conventions
- Integrating Beans with JSP & Servlets
- Creating Custom JSP Tags

Module 6: Filter in Servlet

- What is Filter
- How to declare and use Filter

Module 7: Web Services

- Introduction to Web Services (SOAP vs REST)
- RESTful Web Services using JAX-RS
- SOAP Web Services using JAX-WS
- Consuming REST APIs in Java (with HttpClient, RestTemplate)
- JSON & XML handling in Java

Module 8: Hibernate (ORM Framework)

- Introduction to Hibernate & ORM Concepts
- Hibernate Configuration & Mapping Files
- Annotations in Hibernate
- Entity Relationships (One-to-One, One-to-Many, Many-to-Many)
- Join Operation in Hibernate
- HQL (Hibernate Query Language)
- Criteria API
- Projection in Hibernate
- Caching in Hibernate (First-level & Second-level)
- Integration of Hibernate with Servlets/JSP

Module 9: Spring CORE Framework

- Introduction to Spring Core
- Dependency Injection (Constructor & Setter Injection)
- Spring Beans & Bean Scopes
- Spring JDBC Template
- Spring with Hibernate
- AOP in SPRING CORE
- SPEL in SPRING CORE
- Spring MVC Basics (DispatcherServlet, Controllers, Views)

Spring MVC

1. Basics

- Introduction to Spring & MVC Architecture
- DispatcherServlet & Request Processing Flow
- Project setup with Maven/Gradle

2. Core Concepts

- Controllers (@Controller, @RequestMapping, @GetMapping, @PostMapping)
- Request Parameters & Path Variables
- Views: JSP, Thymeleaf, ViewResolvers
- Passing data (Model, ModelAndView)

3. Form Handling & Validation

- Handling forms with @ModelAttribute
- JSR-303 Bean Validation (@Valid, BindingResult)
- Custom Validators

4. Exception Handling

- @ExceptionHandler & @ControllerAdvice
- Global exception handling

5. Interceptors & Filters

- HandlerInterceptor (PreHandle, PostHandle)
- Authentication & Logging use cases

6. Database Integration

- Spring JDBC Template
- Hibernate ORM integration
- Transaction Management (@Transactional)

7. REST with Spring MVC

- @RestController, @RequestBody, @ResponseBody
- JSON & XML support
- CRUD REST APIs

8. Advanced

- File Upload & Download
- Internationalization (i18n) basics
- Intro to Spring Security (Authentication, Authorization)

Spring Boot

1. Basics

- What is Spring Boot & advantages over Spring MVC
- Project setup (Spring Initializr, Maven/Gradle)
- application.properties / application.yml

2. REST API Development

- @RestController, @GetMapping, @PostMapping
- Handling Request Data (@RequestParam, @PathVariable, @RequestBody)
- Returning JSON responses with ResponseEntity
- Exception Handling (@ExceptionHandler, @ControllerAdvice)

3. Database Integration

- Spring Data JPA & Hibernate
- Entity Mapping (@Entity, @Id, @GeneratedValue)
- CRUD operations with JpaRepository
- Pagination & Sorting

4. Projects

- Mini: Employee Management REST API
- Major: E-Commerce REST API with JWT Authentication

Web Frontend Basics (HTML, CSS, JS)

1.1 HTML (Structure of Web Pages)

- Introduction to HTML & Web
- Basic tags: html, head, title, body
- Headings, paragraphs, links, images, lists
- Tables & forms
- Semantic HTML (header, footer, section, article)
- HTML5 elements (video, audio, canvas)

1.2 CSS (Styling Web Pages)

- Inline, Internal & External CSS
- Selectors (element, class, id, group, pseudo-classes)
- Box model (margin, border, padding)
- Colors, fonts, backgrounds
- Flexbox & Grid layout
- CSS Positioning (static, relative, absolute, fixed, sticky)
- Transitions & animations
- Responsive design (media queries)

1.3 Bootstrap (CSS Framework)

- Introduction to Bootstrap 5
- Container, rows & columns (Grid system)
- Buttons, alerts, badges, cards, navbars
- Forms & tables styling
- Modals, dropdowns, tooltips

1.4 Tailwind CSS (Utility-First CSS Framework)

- Introduction & installation (CDN, npm, Vite setup)
- Utility classes for spacing, colors, typography
- Flexbox & grid utilities
- Buttons, cards, navbars with Tailwind
- Dark mode & responsive design

1.5 JavaScript (Adding Logic to Web Pages)

- Introduction & syntax
- Variables (let, const, var)
- Data types & operators
- Control structures (if-else, switch, loops)
- Functions & scope
- DOM Manipulation
 - Selecting elements (getElementById, querySelector)
 - Changing content & styles
 - Event handling (click, hover, form submit)
- Arrays & objects basics
- ES6 Features: arrow functions, template literals, spread/rest operators

React Frontend Development

3.1 React Basics

- React project setup (Vite/CRA)
- JSX & rendering
- Components (functional & class-based)
- Props & state
- Event handling & forms

3.2 React Advanced

- React hooks (useState, useEffect, useContext, useReducer)
- Context API for global state
- React Router (protected routes, nested routing)
- Error boundaries

3.3 UI & Styling

- Tailwind CSS / Bootstrap with React
- Component libraries (Material UI, Ant Design, ShadCN)
- Responsive design & layout

3.4 State Management

- Redux Toolkit (slices, async thunks)
- RTK Query for API requests
- Best practices for managing state

4. SPRING BOOT API + React Integration

- Consuming SPRING BOOT REST API in React (fetch/axios)
- Handling authentication in React (JWT storage, refresh tokens)
- Protected routes & role-based access
- CRUD operations from React frontend to SPRING BOOT backend
- File upload/download with React & SPRING BOOT
- Web Security
- Use JWT Token under REACT

5. Interview Preparation (Ongoing)

- JAVA CORE interview questions
- SPRING BOOT interview questions
- System design for full-stack projects
- Resume & portfolio building (GitHub, LinkedIn, project hosting)

9. AI-Powered JAVA FULL Stack Course Content

- AI in React – AI-powered UI components (Chatbot, Auto-suggest, Image Generator using APIs)
- Industry Skills – GitHub, CI/CD, Cloud Deployment (Vercel, AWS, Render)
- How to Write Better Prompts (Prompt Engineering)
- How to Build Front-end with AI Tools (GitHub Copilot, Framer, GSAP)
- How to Integrate AI Tools (GITHUB CO-PILOT) in IDE (VS Code)

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