

ABHIPSA THAKUR

Java Full Stack Developer — Software Developer

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Summary

Java Full Stack Developer with hands-on experience in Java, Spring Boot, Servlet, JSP, JDBC, MySQL, HTML, CSS, and JavaScript. Skilled in REST API development, MVC architecture, CRUD operations, authentication, authorisation, and database optimisation. Strong understanding of object-oriented programming, backend performance tuning, and Agile-based software development life cycle.

Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), Bootstrap, Responsive Design

Backend: Java, Spring Boot, Servlet, JSP, JDBC, Hibernate

Databases: MySQL, PostgreSQL

APIs & Tools: REST APIs, JSON, Postman, Git, GitHub, Maven

IDE & Platforms: IntelliJ IDEA, Eclipse, VS Code

Core Concepts: OOP, MVC Architecture, CRUD, Authentication, Authorization, SDLC, Agile Methodology

Education

B.Tech in Computer Science and Engineering

Centurion University of Technology and Management, Bhubaneswar

2022 – 2026

CGPA: 8.99 / 10

Intermediate

Mahamaya Higher Secondary School, Nuapada

2020 – 2022

72%

Matriculation

Govt. Girls' High School, Khariar

2019 – 2020

61.66%

Experience

Java Full Stack Developer (Academic Projects)

Centurion University of Technology and Management

Jan 2023 – Apr 2025

Bhubaneswar

- Engineered full stack web applications using Java, Spring Boot, Servlet, JSP, JDBC, MySQL, HTML, CSS, and JavaScript.
- Designed and consumed REST APIs with Spring Boot following MVC architecture and layered application structure.
- Integrated relational databases and executed SQL query optimization to enhance backend performance and data retrieval efficiency.
- Implemented object-oriented programming principles, exception handling, and server-side validation to support secure CRUD operations.
- Collaborated using Git and GitHub for version control while adhering to Agile and SDLC best practices.

Projects

University Management System | Java, Servlet, JSP, JDBC, MySQL, MVC

Aug 2023 – Oct 2023

- Engineered a full stack university management system using Java and MVC architecture to manage students, faculty, courses, and results with efficient database integration.

Library Management System | Java, Spring Boot, REST APIs, MySQL

Jan 2024 – Feb 2024

- Implemented a Spring Boot library management application with REST APIs, enabling secure CRUD operations, validation, and backend data consistency.

30 Days - 30 JavaScript Projects | HTML, CSS, JavaScript (ES6)

Nov 2024 – Dec 2024

- Created 30 frontend projects focusing on JavaScript logic, DOM manipulation, event handling, and responsive user interface design.

Certifications

- Java Full Stack Developer – TalentNext (Wipro Limited), Jul–Oct 2025
- Java & Servlet Certification – Simplilearn
- Spring Boot & Microservices – Scaler Topics
- SAP Certified Associate – Backend Developer (ABAP Cloud)