

ABHISHEK RAJESH CHAVAN

Full Stack Java Developer

PROFESSIONAL SUMMARY

Results-driven **Full Stack Java Developer** with 1+ year of hands-on professional experience designing, developing, and deploying dynamic, database-driven web applications. Proficient in Core Java, Advanced Java, JSP, Servlets, JDBC, Spring Boot, Spring MVC, and RESTful API development. Skilled in frontend technologies including HTML5, CSS3, JavaScript, Bootstrap, and Angular. Experienced in MySQL database design, CRUD operations, MVC architecture development practices. Passionate about writing clean, maintainable code and delivering scalable, high-performance software solutions.

TECHNICAL SKILLS

Languages:	Core Java, Advanced Java, Spring, Spring Boot
Backend:	JSP, Servlets, JDBC, REST APIs, MVC Architecture
Frontend:	HTML5, CSS3, Bootstrap 5, Angular
Database:	MySQL, DDL, DML, Joins
Tools:	Git, GitHub, NetBeans IDE, Visual Studio Code

PROFESSIONAL EXPERIENCE

Full Stack Java Developer | Digital Microsys Technologies, Kolhapur

January 2025 – Present

- Developed dynamic web applications using Core Java, Advanced Java, JSP, Servlets, JDBC, HTML5, CSS3, and JavaScript — delivering end-to-end features across multiple production modules.
- Designed and implemented RESTful CRUD operations with MySQL via JDBC, improving data accuracy and reducing manual processing time by 35%.
- Built responsive frontend pages using HTML5, CSS3, Bootstrap, and JavaScript integrated with Java backend business logic for seamless full-stack communication.
- Applied MVC architecture to produce modular, maintainable codebases, improving code reusability and developer productivity.
- Performed bug fixing and application performance tuning, reducing the critical defect backlog by 40% across live projects.

PROJECTS

Kloth Men'sWear – Retail Management Web Application | Tech Stack: Core Java, Advanced Java, JSP, JDBC, HTML5, CSS3, MySQL Bootstrap

- Built a full-stack retail management system for a clothing store, automating billing, product management, and customer records for 100+ daily transactions.
- Implemented CRUD operations using JDBC and MySQL, reducing manual billing errors by 45% and improving store operational efficiency.
- Designed a normalized MySQL database schema with joins and indexing, improving query response time by 30%.

Task Scheduler System – Web-Based Task Management Application | Tech Stack: Core Java, Advanced Java, JSP, Servlets, JDBC, JavaScript, Bootstrap, MySQL

- Developed a full-stack task management application allowing users to create, update, and track daily tasks with real-time status updates.
- Built responsive Bootstrap UI with JavaScript-driven form processing via JSP Servlets, supporting 50+ concurrent task entries.

EDUCATION

Master of Computer Application (MCA)

| Vivekananda College, Kolhapur

2024 – 2026

Bachelor of Computer Applications (BCA)

| Vivekanand College, Kolhapur

2021 – 2024

KEY ACHIEVEMENTS

- Delivered 3+ high-quality web application modules at Digital Microsys Technologies, recognized for technical contributions and on-time delivery.
- Integrated JSP frontend with Java backend and MySQL in live production projects, supporting 200+ daily active users.
- Reduced application defect backlog by 40% through systematic bug fixing, code reviews, and performance tuning.