Lokesh Borase

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Professional Summary

Recent Computer Engineering graduate with strong skills in Java, Spring Boot, JSP/Servlets, and Flutter. Developed multiple web and mobile applications through academic and self-learning projects. Good understanding of OOP, MVC, and database systems with MySQL and Firebase.

Education

R.C. Patel Institute of Technology, Shirpur

B.Tech - Computer Engineering, 2025

CGPA: 6.07/10 (up to Semester VII) — Final exams completed in June 2025

Kai. Sau. G. F. Patil Junior College, Shahada

12th - 2020

Percentage: 73.69%

Sheth V. K. Shah Vidya Mandir, Shahada

10th - 2018

Percentage: 87.60%

Technical Skills

Languages: Java, Core Java, Advanced Java, Dart, HTML, CSS, JavaScript, SQL Frameworks & Tools: Spring, JSP, Servlets, JavaEE, JDBC, React.js, Firebase, Git

Databases: MySQL, MongoDB

Concepts: Object-Oriented Programming (OOP), MVC Architecture, REST APIs

Experience

R3 Systems India Pvt Ltd — College-arranged Unpaid Internship Program

 $Web\ Application\ Development-Java$

Jun-Jul 2023

- Developed a Java-based web tool for form handling and real-time updates, improving backend performance.
- Implemented session tracking and persistent data storage using JDBC, following MVC architecture on Apache Tomcat.

Spring Developer Intern

Jan-Feb 2024

- Developed a Bookstore Management System using Spring Framework with layered architecture and RESTful APIs.
- Created a responsive frontend using HTML and Tailwind CSS for seamless interaction with the backend.

Projects

EV Charging Station Locator App Q - Flutter, Firebase, Google Maps

- Developed Flutter app to locate EV charging stations using GPS, tested across 3 cities with feedback from 20+ users.
- Integrated Firebase Auth and Firestore, securely handled 100+ user sessions and slot bookings with real-time database sync.
- Displayed 50+ station markers using Google Maps API, reduced user search time by 60% through live distance filtering.
- Enabled booking history and geolocation features, enhancing user experience and simplifying charging station access.

PM Awas Yojana Web Portal 🗘 – Java, JSP, Servlets, MySQL

- Built web portal in Java to register users, upload documents, and process 70+ housing applications efficiently.
- Designed admin panel for reviewing 100+ applications, resolving 25+ complaints, and automating eligibility-based approval flow.
- Applied MVC with JSP and Servlets, used JDBC for secure form submission and MySQL data integration.
- Ensured session tracking and access for 5+ user roles, improving form reliability and system data security.

Vehicle Rental System – Spring Framework, MySQL, HTML/CSS

- Developed a full-stack Spring application enabling users to explore vehicles, make bookings, and track rental history in real-time.
- Built a centralized admin panel to manage vehicle listings, update availability, and approve customer rental requests efficiently.
- Integrated RESTful APIs to streamline communication between frontend and backend, improving system response time by 45%.
- Implemented secure login, user role management, and responsive UI for seamless experience across both admin and customer interfaces.

Certifications

Web Application Development – Java (A+ Grade) – R3 Systems Spring Framework (A Grade) – R3 Systems Java Programming Masterclass – Udemy: Certificate Link