Laxman Kale

Backend Developer

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Professional Summary

Backend Developer skilled in Java, Spring Boot, REST APIs, SQL, and microservices. Experience building modular backend systems, implementing authentication flows, optimizing queries, and debugging API failures. Strong focus on clean architecture, scalability, and collaborating with frontend teams for smooth integration.

Experience

Back-End Developer Intern - Bentork Industries LLP, Pune
July 2025 – Sept 2025
- Built microservice modules (Users, Sessions, Payments) that improved separation of concerns.
- Designed and implemented session lifecycle logic (start/stop + wallet validation), reducing session-related backend errors.
- Used logs and Postman to debug API failures, fixing payload, SQL, and timeout issues.
- Worked with React.js team to stabilize EV charging flow and reduce integration bugs.

Back-End Developer Intern - Infosys Springboard
Sept 2025– Nov 2025
- Developed REST APIs for a MERN application ("Hire A Helper") ensuring consistent communication between backend and React frontend.
- Helped define API contracts and removed request/response inconsistencies, improving integration reliability.
- Followed Agile workflows: created PRs, resolved merge conflicts, and contributed backend fixes during sprints.
- Supported test cycles by troubleshooting deployment issues and adjusting API responses

PROJECTS

Share2Go – Ride-Sharing Web App
Link: https://github.com/Laxmankale/share2ride_Ride_Sharing_App
Tech Stack: Spring Boot, React.js, Tailwind CSS, MySQL, REST APIs
- Built REST APIs for ride search, booking, authentication, and availability using Spring Boot + JPA.
- Implemented JWT role-based access (Passenger/Driver) ensuring secure route access.
- Designed ride-matching flow to filter trips based on pickup, destination, and seat count.
- Developed React UI components for searching rides, seat selection, booking, and viewing trip history.
- Improved DB query performance by indexing key fields (pickup, destination, driverId).

EDUCATION

Genba Sopanrao Moze College of Engineering, Balewadi, Pune
Master of Computer Application (MCA) • Aug 2023 – June 2025 • CGPA: 7.35/10
Balbhim Arts, Science and Commerce College, Beed
Bachelor of Computer Science (BCS) • July 2019 – June 2022 • 76.70/100

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL
Backend: Spring Boot, Hibernate, JPA, REST APIs, Microservices
Frontend: React.js, HTML, CSS
Database: MySQL
Tools: Maven, Git, GitHub, Postman, VS Code, STS4
Concepts: OOP, MVC, Authentication, Debugging, Exception Handling, SDLC, Agile, Problem-Solving