

# LIJORAJ

## Java Full Stack Developer

### PROFILE

Java Backend Developer with 1 year of experience designing and building scalable REST APIs, backend logic, and database-driven workflows using Java, Spring Boot, JPA/Hibernate, and MySQL. Experienced in integrating application layers end-to-end, delivering reliable backend features, and optimizing data persistence across full-stack web applications.

### EXPERIENCE

#### FULL STACK JAVA DEVELOPER INTERN | KODNEST TECHNOLOGIES

May 2025 – February 2026

- Developed and maintained full-stack application features using Spring Boot and React.js, improving performance and overall user experience by 30%.
- Built reusable UI components and backend-connected modules to support scalable full-stack development and smoother application workflows.
- Designed and integrated REST APIs to ensure reliable communication between frontend components, backend services, and database-driven workflows.
- Collaborated with senior developers to deliver production-level full-stack features with strong attention to usability, consistency, and faster release cycles.
- Worked on real-world application architecture and full-stack workflows, gaining practical experience with modern development standards and collaborative product delivery.

### PROJECTS

#### Omnix – Full Stack E-commerce Application | Dec 2025 – Jan 2026

GitHub: [github.com/lijoraj-p-r/Ominix-FrontEnd](https://github.com/lijoraj-p-r/Ominix-FrontEnd)

- Developed a full-stack e-commerce application using React.js, Spring Boot, and API-driven workflows to deliver a fast and responsive shopping experience.
- Implemented authentication flows, protected routes, and secure

### CONTACT

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#### Portfolio:

<https://lijoraj-p-r.github.io/myportfolio>

#### GitHub:

<https://github.com/lijoraj-p-r>

#### LinkedIn:

<https://linkedin.com/in/lijoraj-p-r>

Pariyaram, Kerala - 680721

### EDUCATION

#### Bachelor's of Technology in Computer Science and Engineering

KTU UNIVERSITY, Kerala (2021-2025)

- CGPA – 6.71

#### Higher Secondary Education (Computer Science)

St. Sebastian's HSS Kuttikkad (2020 – 2021)

- CGPA – 10

#### Secondary School Leaving Certificate (SSLC)

St. Sebastian's School, Kuttikkad (2018 – 2019)

- CGPA – 10s

### TECHNICAL SKILLS

#### Backend Development

- Languages & Frameworks: Java, Spring Boot
- API Design: REST API Design & Development
- ORM / Persistence: JPA, Hibernate (performance-optimized queries)
- Build Tools: Maven

#### Frontend Development

- Core Technologies: HTML5, CSS3, JavaScript (ES6+)
- Framework & Libraries: React.js, React Router
- HTTP & Data Fetching: Axios, Fetch API
- UI Approach: Responsive UI Development

access patterns across both frontend and backend-connected features.

- Built and integrated backend APIs for product search, cart actions, checkout, and order workflows while connecting them with responsive frontend screens.
- Developed reusable UI components and structured service flows for product discovery, cart interactions, and checkout, improving usability and maintainability.

#### **Bank Management System – Java Application** | nov 2025 – dec 2025

GitHub: <https://github.com/lijoraj-p-r/Bank-Management-System-Java-CLI->

- Developed a Java-based banking application to simulate core account operations with a structured approach to authentication, transactions, and account management.
- Designed structured application flows for user account access, transaction handling, and data management with clarity and reliability.
- Implemented key banking operations including deposits, withdrawals, balance enquiry, and transaction tracking.
- Built modular components for authentication, transaction processing, and application flow to keep the system maintainable and easy to extend.
- Focused on structured backend logic and consistent data handling to support reliable financial workflows.

## **CERTIFICATIONS**

- HackerRank Java Certification
- HackerRank SQL Certification
- Prompt Engineering / Prompt Mastery Certification – Naukri

## **ACHIEVEMENTS**

- Higher Secondary 1st Rank Holder (School Level)
- Led and coordinated multiple departmental fests
- Participated in Code Combat 2023 (Cyber Tech Fest by Thrissur Rural Police)
- Recognized at district-level cyber technology event
- NSS Volunteer (community development and outreach activities)
- Winner in Media & Video Editing competitions at intercollegiate events

## **INTERESTS**

- Continuous Learning (Languages & Technical Skills)
- Community Volunteering (NSS Activities)
- Photography & Creative Media
- Fitness & Personal Discipline
- Swimming

### Database

- Relational Database: MySQL
- Query Skills: SQL — joins, indexing, aggregations

### Full Stack Development

- Integration: API Integration
- Delivery: End-to-End Web Application Development

### Core CS Concepts

- Paradigms: Object-Oriented Programming (OOP)
- Fundamentals: Data Structures & Algorithms (DSA)

### Tools & Technologies

- Version Control: Git, GitHub (branching, pull requests, code review)
- API Testing: Postman

### Operating Systems

- Platforms: Ubuntu (Linux), Windows