Ramjee Prasad

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GitHub: https://github.com/ubinox-pi
Location: Jamshedpur

Career Objective

Highly motivated and knowledgeable Computer Science undergraduate with a passion for backend development, distributed systems, and server-side technologies. Experienced in developing scalable applications using Spring Boot and Java, with a deep interest in system design, OS-level programming, and cloud-native microservices.

Education

B.Tech in Computer Science and Engineering

Silicon Institute of Technology, 2023 – 2027

Technical Skills

Programming Languages: C, C++, Java

Tools & Technologies: Git, Docker, Gradle, Maven, Postman

Databases: PostgreSQL, MySQL, MongoDB, Firebase, Redis

Authentication: OAuth, JWT

Operating Systems: Red Hat

Technologies: Spring Boot, Hibernate, JDBC, Kafka, Microservices

Projects

1. 1. Spring Project

Developed a comprehensive backend application using Spring Boot with layered architecture. Implemented RESTful APIs with JWT-based authentication and role-based access control. Integrated PostgreSQL for persistent storage and used Docker for containerization.

GitHub: https://github.com/ubinox-pi/Spring-project

2. 2. Real-Time Chat System

Built a real-time chat feature using WebSockets on top of Spring Boot. Managed message broadcasting, user sessions, and socket configuration for seamless communication. Used Redis for in-memory data handling.

GitHub: https://github.com/ubinox-pi/Spring-project/tree/Real-Time-chat

3. 3. Banking System

Designed a secure banking system using Java and Spring Boot, with focus on encryption, fraud detection, and role-based access. Integrated multiple modules including user management, transactions, and authentication.

GitHub: https://github.com/ubinox-pi/Banking-System/tree/Ramjee-prasad

Languages Known

Hindi (Fluent), English (Fluent), Odia (Basic)