

Chandu Raparthy

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PROFESSIONAL SUMMARY

- 2.5+ years of experience in IT development, specializing in advanced Java technologies.
- Expertise in Java SE, Java EE, and contemporary frameworks, including Spring and Hibernate, facilitating robust application development.
- Skilled in designing RESTful APIs with Java and Spring Boot, ensuring scalability, security, and performance.
- Experienced in managing database systems using PostgreSQL, and MySQL, optimizing queries, and enhancing database performance.
- Developed and optimized server-side logic for high performance and responsiveness.
- Integrated third-party APIs and external services to extend application functionality and improve user experiences.
- Utilized Spring Boot and Hibernate for efficient data handling and seamless transactions.
- Proficient in front-end technologies, ensuring seamless front-end and back-end integration.
- In-depth knowledge of version control (Git) and build tools (Maven), streamlining development workflows.
- Familiar with Agile methodology, participating in sprint planning and retrospectives.
- Competent in crafting unit tests using JUnit and Mockito, ensuring high-quality and reliable code.

WORK EXPERIENCE

EDGEROCK SOFTWARE SOLUTIONS PRIVATE LIMITED

Hyderabad

ASSOCIATE JAVA DEVELOPER

Oct 2022 – Present

Project: Custom Fleet

Client: DBS Bank

Role(s): Backend Developer

Responsibilities:

- Contributed to an existing loan management system by enhancing and maintaining backend services using Java, Spring Boot, and PostgreSQL.
- Designed and implemented RESTful APIs for seamless data exchange.
- Ensured secure and compliant data handling through role-based access controls.
- Managed PostgreSQL databases for transaction processing and customer data storage.
- Provided production support to troubleshoot and resolve backend issues.
- Enhanced application performance and stability through code optimization and exception handling.

Project: CTCP-Axis

Client: Axis Bank

Role(s): Backend Developer

Responsibilities:

- Developed backend services for an export and import management system using Java, Spring Boot, and MySQL.
- Optimized database queries for efficiently handling large transportation and shipment data volumes.
- Managed MySQL databases for storing and retrieving transportation details, shipments, and customer data.
- Integrated third-party services for real-time tracking of shipments and transportation logistics.
- Ensured secure handling of sensitive data with role-based access controls and encryption.

EDUCATION

- **Bachelor of Science in Computer Science**, Krishna University, Kanumolu, Andhra Pradesh | 2022

TECHNICAL SKILLS

- **Languages:** Java
- **Frameworks & Architecture:** Spring 5.x, Spring Boot 2.x, Microservices, Hibernate
- **Databases:** MySQL, PostgreSQL
- **Tools:** Git, Maven
- **Operating Systems:** Windows, Linux (Basic)

Competitive Programming

- **LeetCode:** Actively solving problems to enhance problem-solving skills and proficiency in Data Structures and Algorithms.
LeetCode Profile: <https://leetcode.com/u/ChanduRaparathi/>

OTHER SKILLS

- Exceptional analytical and problem-solving abilities.
- Quick learner with a proven ability to adapt to new technologies and dynamic environments.
- Strong team player with excellent communication and collaboration skills.
- Detail-oriented with a focus on delivering high-quality, maintainable code