Kartik Khandal

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SUMMARY

Senior Software Engineer with 3+ years of experience building large-scale, module-based enterprise applications using Java, Spring Boot, and Angular. Skilled in developing RESTful APIs, designing maintainable architectures, and optimizing high-volume transaction systems.

EXPERIENCE

SS&C TECHNOLOGIES | Senior Software Engineer
May 2025 – Present | Hyderabad, TG (Hybrid)

- Working on DomaniRx® – an enterprise-grade Pharmacy Benefit Administration platform designed for high-volume claims adjudication and processing.
- Contributing to a large-scale, module-based monolithic architecture where reusable service modules are developed and integrated across systems.
- Designing and maintaining RESTful APIs for pharmacy claims processing workflows.
- Collaborating with cross-functional teams in Agile sprints to deliver production-grade enterprise features.

LEADWINNER CORP | Associate Developer
Jan 2023 – Apr 2025 | Hyderabad, TG (On-site)

- Developed scalable web applications using Angular, Spring Boot, and PostgreSQL, enhancing system performance and responsiveness by 30%.
- Built and optimized monolithic architecture using Spring Boot, ensuring simplicity, reliability, and maintainability in application design.
- Designed and deployed responsive user interfaces with Angular, boosting user engagement and enhancing cross-platform experiences.

PROJECTS

DOMANIRX® Pharmacy Benefit Administration Platform

- Enterprise-grade pharmacy benefit management platform supporting high-volume claims adjudication and processing.
- Built and maintained reusable service modules within a large-scale, module-based monolithic architecture.
- Developed RESTful APIs and integrated Apache Kafka for event-driven claims workflows.

SQUARE UP Financial Solutions

- Square Up is a comprehensive solution developed to optimize fund tracking processes for government departments and their respective authorities.
- Integrated seamlessly with two external systems, PFMS (Public Financial Monitoring System) and multiple banks, enabling efficient and accurate financial transactions.
- Build a dynamic dashboard for real-time transaction monitoring and data visualization.

LINKS

GitHub:// **kartik-khandal**
LinkedIn:// **Kartik Khandal**
HackerRank:// **kartikkhandal74**
LeetCode:// **kartikkhandal74**
Portfolio:// **Kartik Khandal**

SKILLS

PROGRAMMING LANGUAGES
Java | C | JavaScript | TypeScript | SQL

UI TECHNOLOGIES
HTML | CSS | Bootstrap

FRAMEWORKS
Spring | Spring Boot | Hibernate
JPA | Angular

DEVELOPMENT TOOLS
Git | GitHub | Postman | IntelliJ IDEA
Maven | Visual Studio Code | Azure | Jira

DATABASES
PostgreSQL | Oracle | DB2

EDUCATION

YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING
B.E, Civil Engineering
Jun 2022 | Nagpur, MH

COURSEWORK

TRAINING
Core Java, Advanced Java, Spring, Springboot, Microservices and Oracle. Completed training at Sathya Technologies as a Full Stack Developer
Jun 2022 – Dec 2022 | Hyderabad,TG

ACHIEVEMENTS

HackerRank (Java): Earned 5-star proficiency certification.
JEE Main 2018: Successfully cleared with a competitive score.

CERTIFICATIONS

Java | JavaScript | SQL