

# Kartik Khandal

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## SUMMARY

Proactive Full Stack Developer with expertise in Angular, Spring Boot, and PostgreSQL, skilled in developing robust applications. Experienced in integrating back-end solutions with high-performance RESTful APIs and designing user-friendly interfaces.

## EXPERIENCE

### LEADWINNER CORP | SOFTWARE DEVELOPER

Jan 2023 – Present | Hyderabad, TG

- 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.
- Integrated payment gateways such as Razorpay, streamlining transactions and increasing customer satisfaction by 20%.

## PROJECTS

### SQUARE UP Jan 2023 – Oct 2023 | 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.
- Reduced page load times by 40%.

### VMFTS Nov 2023 – Oct 2024 | State-level Fund Management

- FundTrack serves as a robust platform for implementing state-level schemes, effectively bridging operations between state and district levels.
- State officials use FundTrack to distribute funds, which district officials utilize to make payments to vendors and beneficiaries.
- Integrated the platform with multiple banks for streamlined API integration, ensuring smooth financial transactions.

### GPMS Feb 2024 – Dec 2024 | Government Project Monitoring System

- Developed a platform to streamline road and building construction activities for government officials.
- Enabled cost estimation, contractor assignments, tender management, project tracking, and billing.
- Integrated modules for requisition, site surveys, project details, and work order creation.
- Built using Spring MVC, AngularJS, and PostgreSQL for scalable performance.

## 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

### DATABASES

PostgreSQL | Oracle | MongoDB

## 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