# 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, HYDERABAD, TG

SOFTWARE DEVELOPER

Jan 2023 - Present

- 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.
- Developed and configured API endpoints to enable seamless communication between systems.

#### **EASYECARTS** Nov 2024 – Feb 2025 | E-commerce Platform

- Built a scalable back-end architecture using Spring Boot and JPA to handle high-volume traffic efficiently.
- Implemented a seamless checkout process with secure payment options and optimized user experience.
- Developed an admin panel for inventory management, sales analysis, and user account monitoring.

## **SKILLS**

#### PROGRAMMING LANGUAGES

Java • C • JavaScript • TypeScript • SQL

#### **UI TECHNOLOGIES**

HTML • CSS • Bootstrap

#### **FRAMEWORKS**

Spring • Spring Boot • Hibernate • Angular

#### **DEVELOPMENT TOOLS**

Git • GitHub • Postman • IntelliJ IDEA • Maven • Visual Studio Code • Azure

### **DATABASES**

PostgreSQL • Oracle • MongoDB

# **EDUCATION**

YESHWANTRAO CHAVAN
COLLEGE OF ENGINEERING,
NAGPUR | B.E., CIVIL ENGINEERING
Graduated June 2022 | CGPA: 7.19

# **COURSEWORK**

#### **TRAINING**

Core Java, Advanced Java, Spring, Springboot, Microservices and Oracle. Completed training at Sathya Technologies as a Full Stack Developer (June 2022 - Dec 2022)

# **LANGUAGES**

**English:** Professional Proficiency **Hindi:** Professional Proficiency **Marathi:** Professional Proficiency

# **INTERESTS**

Cricket
Playing E-sports Games
Developing Web Applications

## LINKS

Github:// kartik-khandal Linkedln:// Kartik Khandal HackerRank:// kartikkhandal74 Portfolio:// Kartik Khandal