

# Kartik Farindra Khandal

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## Skills

**Front-end:** HTML, CSS, JavaScript, TypeScript, Bootstrap, Angular.

**Back-end:** Java, Spring Boot, Hibernate, JPA, SQL.

**Tools:** Azure, Git, Github, VS Code, IntelliJ, Postman, PostgreSQL, Netlify, FileZilla.

## Work Experience

### LeadWinner Corp, Hyderabad

Jan 2023 - Present

Software Developer

- Implementation of industry level product standardization techniques to achieve enhanced productivity, better collaboration, reduction of bugs.
- Implementing and developing the API's based on the Client requirement for web application and also, for mobile application.
- Interacting with clients from Requirement Gathering, Analyzing, Designing to Implementation till production stage.
- Analyze and define the database structure based on the project requirement.
- Developing responsive and user-friendly frontend interfaces using modern frameworks and libraries.
- Ensuring cross-browser compatibility and optimizing application performance for better user experience.

## Project Work

### • SquareUp

**Description:** Square up is a comprehensive solution designed to optimized fund tracking processes for government departments and their respective authorities. Integrated seamlessly with two external systems, namely PFMS (Public Financial Monitoring System) and multiple banks for operations, Square up ensures efficiency and accuracy in financial transactions. Notably, the solution offers two distinct payment modes, ACH and SNORKEL, enhancing flexibility and adaptability to diverse payment requirements.

**Technologies:** Angular, Java, Spring Boot, Hibernate, PostgreSQL.

### • State Fund Management Solution (SFMS)

**Description:** The SFMS solution serves as a robust platform for implementing state-level schemes, effectively bridging operations between state and district levels. State officials distribute fund through this platform, which are then utilized by district officials to make payments to vendors and beneficiaries. Notably, SFMS seamlessly integrates with two various banks for streamlined API integration, ensuring smooth financial transaction across the system.

**Technologies:** Angular, Java, Spring Boot, Hibernate, PostgreSQL.

## Education

### YCCE, Nagpur

B.E. in Civil Engineering

July 2018 - Jun 2022

### Bhalerao Science College, Saoner

HSC

June 2016 - Mar 2018

## Achievements and Certificates

- **Hackerrank Highest Rating:** 5 star in Java and SQL and 3 start in C programming.
- Completed training at Sathya Technologies as a Full Stack Developer (June 2022 - Dec 2022).