
KUNAL JANGALE

Mumbai | 9768287121 | kjangale@outlook.com | <https://github.com/kjangale>

PROFESSIONAL SUMMARY

An Engineer with a background in electrical engineering and a passion for software development. Eager to apply my analytical mindset, attention to detail, and passion for coding to excel in a software engineering. I am seeking a challenging position where I can apply my technical expertise in both hardware and software to contribute to the development of innovative and efficient solutions.

TECHNICAL SKILLS

Java Technologies	Core Java, Java-8, JDBC
Frameworks	Spring, Spring Boot, Hibernate, Data JPA
Databases	MYSQL
Servers	Apache Tomcat server
IDE	Eclipse, STS, VS Code
Technologies	REST API, HTML, CSS, Javascript, React and Redux
Tools	Maven, Git-Hub, Postman, JIRA

EDUCATION

Lokmanya Tilak College of Engineering

- B.E. in Electrical Engineering (2020)
- Graduated with a CGPA of 7.52

South Indian Association High School and Junior College

- HSC (2016)
- Passed with 70.4%

Don Bosco High School

- SSC (2014)
- Passed with 90.4%

PROFESSIONAL EXPERIENCE

KarTech Solutions

- Role: Intern
- Date: July 2022 - Present
- Development of Web applications using HTML, CSS, JavaScript and React JS.
- Developed an ecommerce website with login, signup and other shopping functionalities.

Vertiv Energy Pvt. Ltd.

- Role: Testing Engineer
- Date: August 2022 - Present
- Executed testing of 30kVA up to 600kVA rated UPS
- Diagnose and troubleshoot products that failed in the manufacturing process.
- Collaborated with quality department and ensured that the product's quality targets are met as per company standards

Fuji Electric India Pvt. Ltd.

- Role: Service Support Engineer
- Date: October 2021- August 2022
- Delivered technical training regarding UPS and AHF to service engineers.
- Prepared service documents, field change notes, service procedures.
- Analysis and testing of electrical and electronic components that have failed on site.

RELEVANT PROJECTS

Login page using Spring Boot and MYSQL.

- Used Spring Boot and MYSQL to simulate login page.
- Writing Controller, Services and DAO layer java classes in Spring Boot.
- Developed repositories for accessing the database.

Employee Management Application using MYSQL and JDBC

- Used core java principles to develop an application to simulate Employee Management system.
- Performed CRUD operation on employee details.
- Used MYSQL and JDBC for database connectivity.

Banking Application to demonstrate deposit and withdrawal of money and account balance check.

- Used core java principles to develop an application to simulate Banking Application.
 - Used MYSQL and JDBC for database connectivity.
-