

SAIPRASAD DABBE

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Navi Mumbai, India

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SUMMARY

Skilled engineer with overall **4+ years** of experience out of which 3 yrs in manufacturing industry and **1+ yrs** in **Java Backend development** with a deep understanding of **Java**, **REST API** Development using **Spring boot**, and **MySQL** . Proven problem-solving and design-thinking skills, with a strong user-centric focus. Seeking an opportunity to contribute technical expertise and passion for coding in a challenging backend development role.

KEY SKILLS

Language & Tech Skills : Java, Springboot, Hibernate, REST Api, MySQL, PostgreSQL, MongoDB , Microservices, Git, DSA (Data Structure and Algorithm), HTML, CSS, JavaScript.

Tools : IntelliJ Idea, STS4, VS Code, Bitbucket, Github, JIRA, MySQL Workbench, PgAdmin, Postman, SwaggerUI, Ubuntu

WORK EXPERIENCE

Software Engineer

Feb 2023 - Present

Neosoft | Navi Mumbai, Maharashtra.

- **REST API** development, ensuring robust and scalable solutions as per Software Requirement Specifications Document.
- Effectively communicated with the QA team, addressing issues and participating in debugging sessions.
- Collaborated closely with the frontend team to ensure seamless integration of backend and frontend components.
- Managed **MySQL**, **PostgreSQL** **databases**, optimising queries for improved performance.
- Code optimisation, writing a clean and reliable code in **Java** as per the business logic.
- Developed applications using **Maven** build tool in **Springboot**.
- Agile development processes, utilizing **JIRA** for project management and issue tracking.
- Incorporated third-party APIs into the project, integrating services like **PayU Money** for seamless **payment gateway** functionality. Used **ActiveMQ** in the project to enhance messaging capabilities, ensuring efficient communication and seamless integration of features.
- Implemented **Lombok** to enhance code conciseness and readability. Utilized **JPA** (Java Persistence API) for efficient database interactions.
- Integrated **SwaggerUI** for comprehensive API documentation. Leveraged **Postman** for thorough testing and validation of APIs.

Project Engineer

Sep 2021 - Feb 2022

Systech Solutions | Pune, Maharashtra.

- Implement quality assurance measures to meet industry standards.
- Lead and coordinate with engineering team.
- Optimize production processes to meet quality and quantity goals.
- Plan and execute projects from inception to completion
- Engage with clients to understand project requirements.

Maintenance Engineer

Mar 2021 Jul 2021

Faurecia | Pune, Maharashtra.

- Conduct thorough manual testing as per test plans.
- Ensure functional requirements are met through systematic testing processes.
- Develop Standard Operating Procedures (SOPs) for operations.
- Maintain comprehensive documentation for all processes and procedures.
- Coordinate maintenance activities to minimize downtime and optimize system performance.

Trainee Engineer

Jan 2019 - Jan 2021

GE India | Pune, Maharashtra.

- Contribute to the establishment and development of the new project as a founding team member.
- Perform detailed manual and functional testing of products or systems.
- Ensure quality assurance through systematic testing methodologies.
- Set and meet daily targets in alignment with overall project objectives.
- Actively contribute to continuous improvement initiatives.
- Identify opportunities for efficiency gains and implement Kaizen principles for ongoing enhancement.

EDUCATION

Full Stack Web Development (Full-time)

Apr 2022 - Dec 2022

Masai School, Bengaluru.

Diploma In Electrical Engineering (Full-time)

Aug 2015 - June 2018

S. G. D. Collage of Polytechnic, Jalgaon, Maharashtra.