

Gaurav Patil

✉ gauravspatil1200@gmail.com ☎ 08855081554 📁 Portfolio [in](#) LinkedIn

PROFILE

I am a Backend Developer with 2 years of experience, specializing in developing and maintaining microservices for a Telecom project. I have expertise in RESTful web services using Spring Boot, JDBC, and Spring Security, as well as front-end development with ReactJs. Skilled in MySQL, CouchBase, and MongoDB, I deploy applications using Docker and Kubernetes. Experienced in Git, GitHub, Jenkins, and Agile methodologies like Scrum. I am also experienced in JIRA and Confluence for project management. Proficient in JUnit, Mockito, SonarQube, and Maven, I work with IDEs like VS Code, STS, and IntelliJ IDEA.

PROFESSIONAL EXPERIENCE

Mavenir Systems Pvt Ltd

BackEnd Developer

May 2023 - present

Bengaluru, India

- Developed and maintained Spring Boot microservices for a Telecom project, utilizing NoSQL databases such as Couchbase.
- Built a special utility microservice using Spring Boot for data remediation in lower environments and production, demonstrating strong problem-solving skills and attention to detail.
- Upgraded the Spring Boot major version for a microservice and resolved issues related to upgraded dependencies, ensuring compatibility and stability of the application.
- Optimized code in the Bill Generation Service to address memory outage issues, improving the service's performance and reliability.
- Collaborated with cross-functional teams including designers, product managers, and other developers to create high-quality products, ensuring alignment with project requirements and objectives.
- Participated in code reviews and provided constructive feedback to other developers, contributing to the overall improvement of code quality and best practices within the team.

Associate Developer

May 2022 - May 2023

Bengaluru, India

- Maintained code quality by resolving SonarQube issues and code smells, ensuring adherence to best practices and standards.
- Increased code coverage for various microservices for legacy code by using JUnit and Mockito, improving the overall reliability and stability of the codebase.
- Implemented new RESTful APIs to meet specific project requirements and Enhanced existing RESTful APIs, based on project requirements
- Collaborated with the testing team to identify and fix bugs, demonstrating strong troubleshooting and problem-solving skills.

EDUCATION

PG Diploma in Advanced Computing

Sep 2021 - Apr 2022 | Pune, India

IACSD Akurdi

- Completed a comprehensive program encompassing Software Development, Web Development, Database Management, and Networking. Specialized in Full Stack Development, gaining practical experience in Java, Advanced Java, HTML, CSS, JavaScript, MySQL, MongoDB, Node.js, and React.

Bachelor of Engineering

Aug 2015 - Dec 2019

North Maharashtra University

Jalgaon, India

- I have completed my Bachelor of Engineering from North Maharashtra University in 2019.

SKILLS

Spring Boot

Java

Docker

ReactJs

NodeJs (ExpressJs)

Javascript

NoSQL (Couchbase, MongoDB)

Git / Github

CSS Frameworks (Tailwind, Bootstrap)

DSA

Postman

Debugging

PROJECTS

Best Campgrounds

Spring Boot, Java, ReactJs, MongoDB, Bootstrap

- Web application where users can view campgrounds, add campgrounds, and add comments on campgrounds.
- Users can also search for campgrounds by city, state or country.

Best Campgrounds

NodeJS, ExpressJs, MongoDB, ejs, Bootstrap

- same features are implemented with different technologies.

Music Player

ReactJs, Redux, Tailwind, Shazam API

- Web application where users can listen to music, view lyrics, and can get information about the song and artist.

Chat App

ReactJs, ExpressJs, Socket.io, MongoDB, Tailwind

- Web based real-time chat application where users can chat with each other.
- Users can create groups and chat with group members.