

SRUSHTI JADHAV

SOFTWARE ENGINEER

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Experienced System Engineer with 2+ years of experience participating in all aspects of the software development lifecycle, including estimating technical design, implementation, documentation, testing, deployment, and support of client applications.

EXPERIENCE

SOFTWARE ENGINEER | TATA CONSULTANCY SERVICE | OCT 2022 – PRESENT

- Worked on migrating applications from legacy infrastructure to the Cloud Infrastructure - Linux Kernel, Shell Script, System design.
- Designed and centralized build strategy to Mavenize monolith Web Application code built on Ant to ensure an increase in productivity and application efficiency- Java, JavaScript, Spring Boot, Oracle PL/SQL.
- Worked on moving web applications from Monolith to Microservices architecture - Java, JavaScript, Spring Boot, Oracle PL/SQL.
- Reduced manual efforts of DevOps by 90% by automating the process of code deployment in Production.
- Wrote Frontend and Backend API for building a service-based web application. Additionally performed unit tests and developed a CI/CD integrated project - Java, Spring boot, SOAP and REST API, HTML, and JavaScript.

ASSOCIATE ENGINEER | TATA CONSULTANCY SERVICE | APR 2021 – OCT 2022

- Provided security to the web application by enabling authentication and providing roles to each user - Java, Spring Security.
- Developed a comprehensive shell script to remotely monitor the health of all the production services in a dashboard on a Daily, Weekly, and Monthly basis.
- Encapsulated the build scripts in a Jenkins automation server that empowered the developer to trigger new builds themselves. DevOps efforts save was 2 man-days every week.
- Investigated issues and defects to determine the problem's root cause and formulate corrective action recommendations.

ACCOMPLISHMENTS

- Awarded with On The Spot Award and Rising Star Award for excellence in meeting client's requirements on time.
- Documented and resolved cross-browser functionality issues which provided access to the users to operate the application in a production environment.
- Resolved application issues by conducting consumer testing.
- Collaborated with a team of 6 in the development project to Mavenize the Ant-built Code of a monolithic application.

EDUCATION

- **Masters of Science in Information Technology**
Mulund College Of Commerce & Science
CGPA: 9.42

INTERESTS

• Dancing • Singing • Travelling • Self-Improvement • Cooking



TECHNICAL PROFILE

BACK END DEVELOPMENT

Java • Python • JavaScript •
Spring • Spring Boot

FRONT END DEVELOPMENT

JavaScript • HTML • CSS

TESTING TOOLS

Selenium • TestNG • Parasoft
SOATest • SOAP UI

DATABASE

Oracle PL/SQL • DB Visualizer •
SQL

MISCELLANEOUS

Python • Maven • Migration •
Autosys Scheduler • JIRA •
Jenkins • Nexus • Bitbucket • Git
Bash • Data Structure • C++ •
CI/CD

COMPETENCIES

- Algorithm implementation
- Technical Analysis
- Product development
- Build releases
- Maintaining applications
- Process improvements