

VIJJAPU RAM GOUTHAM

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SUMMARY

Results-driven Product Engineer with 1 year of experience at TCS, specializing in product development and engineering solutions. Skilled in collaborating with cross-functional teams to enhance product performance and ensure quality standards. Proficient in utilizing engineering principles and tools to deliver innovative solutions that meet customer requirements.

SKILLS

- JAVA
- JAVA SCRIPT
- HTML/CSS
- SQL
- PYTHON
- Testing and Debugging
- TortoiseGIT (Version Control)

EXPERIENCE

TATA CONSULTANCY SERVICES

Hyderabad, India

Product Engineer

11/2023 to Current

I am working on the Transform Plus Reverse Engineering project from November 2023.

- Developed and maintained applications using Java, contributing to both new features and legacy system integration.
- Deconstructed application source code written in legacy languages, such as COBOL, generating comprehensive reports to support system analysis and modernization efforts.
- Utilized Agile methodologies to facilitate iterative development and enhance team collaboration.
- Led the migration of our project from Java 8 to Java 17, ensuring compatibility and performance improvements.
- Generated JSON outputs for data exchange and integration with other systems.
- Conducted debugging and troubleshooting to resolve issues, ensuring the reliability and stability of applications.

TATA CONSULTANCY SERVICES

Hyderabad, India

DevOps Engineer

02/2023 to 06/2024

Done internship as a DevOps Engineer at Tata Consultancy Services from February 2023 to June 2023.

- Created CI and CD pipelines with Jenkins and Docker to automate the build process of applications.
- Assisted in implementing CI/CD pipelines to streamline the software development lifecycle and improve deployment efficiency.
- Utilized Docker for containerization of applications, enabling consistent environments across development, testing, and production.
- Conducted security assessments using Fortify to identify and remediate vulnerabilities in application code.

EDUCATION

BACHELOR OF TECHNOLOGY: COMPUTER SCIENCE AND ENGINEERING

2023

Raghu Institute of Technology, Visakhapatnam

- 8.46 CGPA
- Projects: Centralized End User Support System using Rapid API and Firebase with BOT Framework
- Ranked in Top 10% of class
- Member of Computer Society of India

INTERMEDIATE : MPC

2019

Sri Gayatri Junior College, Visakhapatnam

- 9.04 CGPA

10TH: SSC

2017

Narayana EM School, Visakhapatnam

- 9.0 CGPA

CERTIFICATIONS

- Java Web development
- Microsoft Power BI Data Analyst
- Java Unit Testing with Junit

AWARDS

Applause Award

- Led the successful upgrade of the tech stack, focusing on JDK, Spring, and Hibernate. Took full responsibility for this user story, performing a detailed analysis and implementation. Completed the project on schedule, resulting in improved application performance and maintainability.

WEBSITES

- Linked in: www.linkedin.com/in/ram-goutham-1a754223b