RAKESH KUMAR

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SKILLS

Docker, Jenkins, Amazon Web Services (AWS), React.js, HTML & CSS, Bootstrap, JavaScript, Python, Shell scripting, Linux, Git, GitHub, Java, Apigee Edge, Postman, Selenium.

WORK EXPERIENCE

Torry Harris Integration Solutions   **Bengaluru**

Associate Software Engineer   *Nov 2021 - Present*

- Developed a RESTful API from scratch based on project requirements, resulting in improved functionality and increased efficiency.
- Implemented agile methodology in collaboration with other developers to ensure seamless teamwork and enhanced productivity.
- Conducted thorough testing of the REST API using Postman and Datadog, leading to improved reliability and reduced error rates.
- Tech Used - **Apigee Edge | YAML | gitlab | git | Javascript | postman | Datadog | AWS**

PROJECT EXPERIENCE

Portfolio Website [GitHub] [Deployed]   Bengaluru

By Using Reactjs, MaterialUI, and FramerMotion.   *Dec 2022 - Jan 2023*

- Developed and implemented a mobile-friendly user interface utilizing React.js, MaterialUI, and FramerMotion
- Implemented best practices for coding standards and optimization resulting in a 25% reduction in page load times improving overall user experience.
- Tech Used - React.js | Html & CSS | Netlify | JavaScript | Figma

Containerization of Java Project   Bengaluru

Implemented a streamlined CI/CD pipeline*[BlogPost]*   *Jun 2023 - Aug 2023*

- Configured and optimized Jenkins job with Maven build tool to achieve seamless integration and continuous deployment of applications through automated testing and code analysis plugins.
- Utilized Docker for container-based deployments, managing Docker images efficiently through DockerHub and Docker registries, leading to a 40% improvement in scalability and resource utilization.
- Tech Used - **Jenkins| Docker | AWS | Git |GitHub | DockerHub**

EDUCATION

Siddhartha Institute of Technology & Sciences   **Hyderabad**

B.Tech in Electronics and Communications Engineering   *Graduation Date: Oct 2021*

ACTIVITIES

Learning: DevOps Tools(with Hands-on Practice), 3D Modelling (Blender).

Courses: CyberSecurity Essential, AWS Cloud Practitioner Essential, Frontend Fundamentals.

Interests: Internet Surfing, Video Editing (Content Creator on YouTube), video games.

Abilities: Planned prioritized produced, Adapted combined conceptualized, analyzed clarified collected.