

RISHIKA SONI

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OBJECTIVE

Enthusiastic professional transitioning into DevOps, with a solid foundation in automation, CI/CD pipelines, and infrastructure management. Strong background in leveraging modern DevOps tools and practices to streamline development workflows and enhance operational efficiency. Eager to apply my skills to optimize processes and contribute to innovative, high-performance projects.

EXPERIENCE

MagicFlare Software Solutions (Devops Engineer)

June 2024 - Present

Specialize in optimizing CI/CD pipelines, automating infrastructure with Terraform and Ansible, and managing cloud environments.

Key Responsibilities:

- Implementing CI/CD pipelines
- Automating infrastructure (IaC)

WileyEdge (Intern - Production Support Analyst)

May 2023 - Dec 2023

- Gained hands-on experience with Python, DBMS, SQL, Linux, Docker, Jenkins, and GitHub.
- Contributed to project efficiency and troubleshooting through collaborative teamwork.
- Recognized for high performance and adaptability.

PROJECTS

Customer Relationship Management : Collaborated with cross-functional teams to enhance and maintain the HCustomer Relationship Management application. Implemented DevOps practices to streamline the software development lifecycle, including continuous integration, delivery, and deployment. Designed and automated infrastructure provisioning using Jenkins. Maintained and improved CI/CD pipelines and implemented security best practices.

Raw Material Supply Chain (RMSC) : Developed the RMSC Raw Material Supply Chain project with a microservices architecture, featuring a front-end built in Angular and a back-end using Java with Spring Boot. Deployed on an Ubuntu server, the project utilized Maven for build automation, Jenkins for CI/CD pipelines, and Docker with Docker Compose for containerization. Managed version control through GitHub, ensuring efficient and scalable deployment and development processes.

todo app production deployment : Deployed a ToDo application into production with a robust Kubernetes setup. Utilized Kubernetes for container orchestration to manage scalability, load balancing, and automated deployments. Implemented Helm for managing application configurations and ensured high availability and reliability across multiple environments.

EDUCATION

Bachelor of Technology, RGPV University

2019 - 2023

Relevant Coursework: Web Development, DBMS, Operating System, SDLC

Percentage: 85%

SKILLS

Technical Skills HTML5, Css, JavaScript, Bootstrap, React, Jenkins, Maven, Docker, GitHub, Chef, Ansible, AWS, MongoDB, MySQL, Vercel, Python, Kubernetes, Terraform.

Soft Skills Communication, Collaboration, Adaptability, Quick Learner, Organizational Skills