VYSHAK PRAKASH

DevOps Engineer

www.linkedin.com/in/vyshak-prakash

Experienced DevOps Engineer with a Bachelor of Technology degree, proficient in implementing DevOps practices using cutting-edge technologies. Skilled in optimizing performance and ensuring robust system architectures, I have a deep understanding of CI/CD pipelines and automation tools like Ansible, Jenkins, and Terraform. My focus is on automating processes, managing infrastructure effectively, and ensuring seamless integration and deployment of software solutions, with knowledge of scripting languages such as Bash and Python.

Experience

Acumen Capital

2023-2024

Role - Software Engineer

- · Engineered robust backend logic, leveraging various Data Structures and Algorithms (DSA) concepts, to enhance system performance and scalability
- Successfully transformed Dotnet code into PHP to establish microservices architecture, optimizing system efficiency and flexibility
- · Implemented Docker and Airbyte for seamless and efficient data migration, ensuring a smooth transition of critical information across systems
- Developed a vendor interaction system, enabling effective communication and collaboration through the implementation of PHP.

Projects

• Implement cicd pipeline using Jenkins, Ansible, Docker and hosted in Docker server by using Ec2 instance.

Git Repository Link: https://github.com/Vyshak1234/deploy-html-template

DevOps Project Portfolio

https://devops-project-port-folio.vercel.app/

Education

Musaliar College of Engineering and technology

2023

- Bachelor in computer science
- CGPA: 7.17

Skills

- Docker
- Ansible
- Kubernetics
- AWS Codepipeline

- Linux
- Terraform
- Pvthon
- MERN Stack