Malvi V

DevOps Engineer, 5+ years experience
Rajkot, India
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Full-time DevOps Engineer | Technology Enthusiast | Love to explore about new innovations & research on new advancements coming up in the field of Artificial Intelligence.

INDUSTRIES: Healthcare, Education

TECHNICAL SKILLS

• Docker	4 years & 6 months
• Kubernetes	4 years & 6 months
• AWS	4 years & 6 months
• Aws Management Console	4 years & 6 months
• GCP	3 years
• Azure	3 years
• Ansible	2 years & 6 months
• Terraform	2 years & 6 months

SOFT SKILLS

Communication, Problem-solving, Time management, Critical thinking

PROJECT DETAILS

• Algocyte & AlgocyteMHS

Project Description: Algocyte is a product which utilises the power of AI and personalised monitoring of the immune system to detect, prevent and ultimately end the disease. AlgocyteMHS is a mobile health station with a unique device owned by OIA Algocyte which measures the immunity of an individual.
Responsibilities: - I designed and Developed the System Architecture for Algocyte as well as AlgocyteMHS. - Set up pipelines and used AWS Amplify for the deployment of Angular Web App to UAT, Dev, Staging and Production instances. - Set up pipelines for the deployment of Python Servers. Configured Elastic Beanstalk instances for back-end servers with Elastic Load Balancers and RDS for all environments. - Create & manage Docker containers for microservice architecture. - Set up API Gateways for communicating with Lambda functions and AWS Cognito Service for authentication. - Set up VPNs for internal company use with network Load Balancers. - Monitored servers and front-end deployments using Cloudwatch. - Set up and configured AI Pipelines with SQS to queue images for AI processing.
Technologies: AWS Stack
Industry: Healthcare

• Platinum Rail Services

Project Description: It’s an Education Management system providing various services like NVQ in Engineering, Safety Critical Training, Small Tools and Core Plant Training.
Responsibilities: As a DevOps Engineer, I was responsible for creating & managing the cloud architectures with Docker containers. I was also responsible for automated deployments of different environments. Also had to monitor & manage the cloud deployment with various AWS tools (ClodWatch & CloudTrail).
Technologies: AWS Stack
Industry: Education

EMPLOYMENT HISTORY

• Sr. DevOps Engineer

EDUCATION

• Bachelors degree in Information Technology from Gujarat Technological University — 2015 - 2019

LANGUAGES

• English - native

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