Kush K

DevOps Engineer, 4+ years experience
Ahmedabad, India
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DevOps Engineer with 4+ years of experience in cloud infrastructure, automation, and CI CD pipeline development across AWS, Azure, and GCP platforms. Proficient in implementing and managing infrastructure as code using tools like Terraform and Pulumi, ensuring consistency and scalability across environments. Skilled in containerization and orchestration using Docker and Kubernetes, with production experience in managing scalable microservices. Experienced in designing and optimizing CI CD pipelines using Jenkins, Bitbucket Pipelines, and Azure DevOps, enhancing deployment speed and reliability. Hands on experience in developing automation scripts using Shell, PowerShell, and Groovy to streamline repetitive operational tasks. Strong background in system monitoring, security, and DevSecOps practices using tools such as KICS, Terrascan, and SAST DAST scanners. Effective communicator with a proven track record of collaborating across teams and delivering solutions aligned with business goals.

INDUSTRIES: Software and Platforms

TECHNICAL SKILLS

• DevOps	4 years & 5 months
• Terraform	4 years & 5 months
• AWS	3 years & 5 months
• Docker	3 years
• Kubernetes	3 years
• Snyk	1 years
• Nessus	1 years

SOFT SKILLS

Teamwork, Time management, Critical thinking

PROJECT DETAILS

• Softacuity Healthcare IoT Platform

Project Description: Designed microservices architecture and created custom Docker images for Bitbucket pipelines, pushed to AWS ECR. Built CI CD pipelines for automated deployments and publication of components to AWS IoT Greengrass

Responsibilities: Designed microservices architecture and created custom Docker images for Bitbucket pipelines, pushed to AWS ECR. Built CI CD pipelines for automated deployments and publication of components to AWS IoT Greengrass. Enabled OpenID based passwordless authentication between AWS and Bitbucket. Automated device onboarding with shell scripts and optimized infrastructure provisioning using Terraform. Developed Jenkins pipelines for ephemeral build tasks to streamline and replace manual builds

Technologies: Docker, Bitbucket Pipelines, Jenkins, Nexus, SonarCloud, AWS IoT, EC2, S3, ECR, EFS

Industry: Software and Platforms

• 4x Plus & Smart Money

Project Description: Developed CI CD pipelines for Angular and .NET microservices, deployed to EKS on AWS.

Responsibilities: Developed CI CD pipelines for Angular and .NET microservices, deployed to EKS on AWS. Automated infrastructure deployment for DEV QA managed UAT PROD releases with approval gates. Built and pushed Docker images to ECR, and managed deployments via Terraform. Provided support and issue resolution to developers and maintained infrastructure security using AWS Workspaces

Technologies: Tools: Azure, AWS, Terraform, Azure DevOps, EKS, PowerShell, KICS, Docker

Industry: Software and Platforms

• CSA Cost Estimation Platform

Project Description: Built CI CD pipelines for Node.js backend and React Native mobile app

Responsibilities: Built CI CD pipelines for Node.js backend and React Native mobile app. Configured VPN and implemented secure communication channels. Created automation scripts for provisioning and maintenance tasks.

Technologies: Azure App Services, Azure DevOps, Node.js, React Native

Industry: Software and Platforms

• PTI EV Charging Platform

Project Description: Designed and managed Azure Application Gateway for routing across environments.

Responsibilities: Designed and managed Azure Application Gateway for routing across environments. Enhanced Terraform codebase to accelerate resource provisioning and budget adherence. Monitored Azure resources weekly and troubleshot infrastructure issues to ensure uptime and performance.

Technologies: Azure App Services, Terraform, Application Gateway, Key Vault, Blob Storage

Industry: Software and Platforms

EDUCATION

• Masters degree in IT from DAIICT, Gandhinagar 2020 - 2022

LANGUAGES

• English - advanced

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