Aashay Mehta

U.S. Green Card Holder | +91 8128560051 | aashaymehta163@gmail.com | www.linkedin.com/in/aashay-mehta-3442781a6
Maryland, United States

Education

L.D. College of Engineering, Gujarat Technological University   *Ahmedabad, India*
Bachelors of Engineering, Computer Engineering   *July 2019 - May 2023*
· *GPA: 8.63 out of 10*
University of Maryland, College Park   *Maryland, United States*
Master of Engineering in Cybersecurity   *August 2023*

Work Experience

· Tech Mahindra
  Cloud / DevOps Engineer

  Cloud Automation and Migration: *October 2021 - Present*
  - Cloud/DevOps engineer working on building Cloud Center of Excellence (CCoE) for a large US investment Bank.
  - Cloud transformation project using Azure native services.
  - Automation in Azure through (IaC) Terraform Open Source and Terraform Cloud.
  - Built CI/CD Pipelines and prepared workflows in GitHub and Jenkins.
  - Delivering Orchestration/Governance platform for Azure deployment.
  - Created foundational Landing Zone and enable it to be ready for new/existing cloud-based applications based on CAF/EDA.
  - Created Custom Azure Policies and Sentinel Policies.
  - Prepared Build Code for deploying multiple resources at the same time.

· BrainScale Inc
  Junior Cloud Engineer

  Cloud Migration: *June 2021   – October 2021*
  - Worked on various Cloud Migration Projects.
  - Helped in building Azure Landing Zone.
  - Worked on a myriad of Microsoft Azure Services.
  - Helped in migration of On-premises environment to Microsoft Azure

Skills

Tools and Frameworks: HashiCorp Terraform, CI/CD Pipelines, Terraform Cloud, GitHub, Jenkins, Infrastructure as Code (IaC), Atlassian BitBucket, Atlassian Jira, Sentinel, Git, Microsoft Visual Studio, Terratest, Terragrunt
Public Cloud: Amazon AWS, Microsoft Azure
Scripting: Python, Java, PHP, HTML, CSS, JSON, PowerShell, C, C++
Database: MySQL

Certifications

- **HashiCorp Terraform Associate 002**
- **AZ-900 Microsoft Azure Fundamentals**
- **Introduction to Virtual Reality**