

Gunjan Pujara

Cloud | DevSecOps | Automation
Detroit, Michigan

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TECHNICAL SKILLS & KNOWLEDGE

Cloud (Azure, AWS, GCP), **DevOps** (Jenkins, GitHub, GitLab, Chef, Ansible, ArgoCD), **Secrets Management, Infrastructure Security & Compliance** (HIPAA, HiTrust, SOC, PCI), **Network** (Vnet, Subnets, Application Gateways, Load Balancers, Routing, NSG), **Databases** (SQL, Oracle, Cosmos DB, RDS, Aurora, Dynamo DB), Data factory, Data Lake, Data Pipelines, DR & business continuity, **Observability & Monitoring** (Splunk, Datadog, New Relic, App Insights), PowerShell, Terraform, Python, Jupyter, Go.

PROFESSIONAL EXPERIENCE

Client Name: ADVANTASURE
Sr. Cloud/DevSecOps Engineer

Sept 2018 – Present
Detroit, MI/Remote

- Notable Achievements at Advantasure include **leading cloud migration to Azure, AWS & GCP** using both **L&S and Reference Architecture model** which includes 15+ Clients, 1000+ VM's 15+ Subscriptions, Achieving **35% Annual cost savings**.
- Improved new application implementation process by **collaborating with cross-functional teams** resulting in an increase in efficiency and successful project implementations.
- Collaborated with auditors from **PwC, E&Y** to ensure the environment is **HiTrust Certified & HIPAA Compliant**.
- Implemented and managed **Azure, AWS, GCP** cloud-based services such as **network, Compute, Storage, PaaS offerings, Kubernetes Services** (GKE, EKS, AKS), and **Secret Management** using IaC such as **Terraform, PowerShell, Cloud native CLI**.
- Proficient in using **Data factory, Data pipelines, Python and its diverse set of libraries** for **task automation and data analysis/visualizations**.
- Implementing and sustaining a range of cloud-based **database services** including RDS offerings for SQL, Oracle, Dynamo DB, Azure SQL DB's, Cosmos DB, BigQuery.
- Led **CI/CD pipeline setup** using **Jenkins, GitHub, Azure DevOps, Octopus, ArgoCD** resulting in a **reduction in vulnerability scan time, 100% compliance, decrease in deployment errors** and reducing deployment time.
- Conducted regular **vulnerability assessments, incident response plans** and participated in **security incident handling**.
- Designed and tested **Disaster Recovery Plan (DRP)** for critical systems, **achieving RTO and RPO** objectives.
- Enhanced **System Visibility** by implementing **monitoring solutions** resulting in 60% faster incident response time with **Splunk, Datadog, Cloud Watch, Application Insights**.
- Planned and executed seamless **upgrades of Windows Server, Linux distributions, SQL, Oracle** ensuring minimal downtime, **zero data loss** and created **rollback plans to ensure system stability and continuity**.

Client Name: ASCAP
Cloud/DevOps Administrator

Jan 2016 – Aug 2018
New York City, New York

- Maintenance of AWS/Azure cloud services such as Compute instances, S3 buckets, RDS databases, auto-scaling groups, and VPC configurations using Terraform, Cloud Formation templates.
- Documented infrastructure configurations, processes, and procedures to ensure consistency and facilitate knowledge sharing across teams.
- Expertise in utilizing the CloudCheckr tool to oversee expenditure on AWS/Azure, establish alerts, and devise cloud utilization budgets.

EDUCATION

AI & ML Certification Course, University of California, Berkeley
M.S in Computer Information Systems, Florida Institute of Technology, USA
B.E in Computer Science & Engineering, Sona College of Technology, India

CERTIFICATIONS

- [AWS Certified Solutions Architect Professional](#)
- [Google Cloud Certified Professional Cloud Architect](#)
- [Certified Kubernetes Administrator](#)
- [HashiCorp Certified Terraform Associate 003](#)
- [Microsoft Certified Azure AI Engineer Associate](#)
- [Microsoft Certified Azure Solutions Architect Expert](#)
- [Microsoft Certified Azure Administrator Associate](#)