JUDITH SOUNDARYA JOSEPH
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SUMMARY

Cloud Platform Engineer with **2.7 years of experience** in cloud consulting and platform engineering, specializing in **automation, CI/CD, and infrastructure as code (IaC)**. Proven ability to enhance cloud reliability, security, and deployment efficiency. Adept at designing and managing scalable cloud platforms, automating **cloud infrastructure using Terraform & AWS**, and implementing best security practices across multi-cloud environments **(AWS, Azure, GCP)**. Seeking a role where I can drive efficient deployments, optimize CI/CD pipelines, and ensure high availability and security for cloud applications.

EXPERIENCE

PWC-PricewaterhouseCoopers – Bengaluru, India Associate
Cloud Consultant (06/2021 - 01/2024)

- Automated **infrastructure provisioning** using Terraform, handling **20+ deployments** for critical applications.
- Developed and managed **AWS Control Tower** using AWS organisations, Step functions via Terraform, enforcing security best practices and IAM policies.
- Designed and developed backend infrastructure using Databases, servers in multi-cloud deployments for client app deployments in migration project.
- Designed and implemented **CI/CD pipelines** using **Jenkins, Terraform Cloud, and Azure DevOps**, reducing deployment time by **40%**.
- Spearheaded a **multi-cloud strategy (AWS, Azure, GCP)**, achieving **99.9% system reliability**.
- Boosted **platform security compliance by 40%** through advanced IAM strategies and EC2 security enhancements.
- Automated log monitoring in AWS CloudTrail and CloudWatch and alerting using **SNS, SQS**, improving resolution speed.
- Collaborated with development teams to optimize **GitHub workflows** and implement Git Ops practices.

EDUCATION

Python Developer/Lexicon IT Proffs, Stockholm (May 2025 – Feb 2026)
    System Developer in Python and IT security
        Python programming basics: HTML, CSS, JavaScript, Python, Scrum/Agile, UI/UX, Git, GitHub
        Python programming Advanced: Object Oriented, Web development, Django, Flask, REST
        Database: SQL, NoSQL, MongoDB, Cosmos, MySQL, SQLite
        Cloud services: Azure, Repl.it, DevOps, Docker, Ai-900, Web3
        AI & data analysis: Introduction to Ai and machine learning, Machine learning advanced, Deep learning, Ai
            ethics, Ai-Agents

SASTRA Deemed University – India
    Bachelor of Technology in Electronics & Communication Engineering (06/2014 - 05/2018)

SKILLS & TOOLS

- **Cloud Platforms**: AWS, Azure, GCP
- **Infrastructure as Code (IaC)**: Terraform, CloudFormation
- **CI/CD & Automation**: Jenkins, GitHub Actions, Azure DevOps
- **Containers & Orchestration**: Docker, Kubernetes
- **Security & Compliance**: IAM, AWS Control Tower, Hashi Corp Vault
- **Monitoring & Logging**: Prometheus, Grafana, ELK Stack
- **Databases**: PostgreSQL, MySQL, DynamoDB

CERTIFICATIONS

- **AWS Certified Solutions Architect – Associate**
- **AWS Certified Cloud Practitioner**

PROJECT HIGHLIGHTS

Automated Multi-Cloud Infrastructure: Designed an **AWS-Azure-GCP** hybrid cloud model, achieving **99.9% uptime**.

CI/CD Optimization: Improved software deployment time by **40%** through automated pipelines with **Jenkins & Terraform Cloud**.

Enhanced Cloud Security: Led a **40% security improvement** by enforcing **IAM best practices & secure EC2 instance**