

Professional summary

Cloud Solutions Engineer with experience in architecting, deploying, and managing cloud infrastructure. Adept at designing scalable cloud solutions that enhance operational efficiency and reduce costs. Proven expertise in AWS and Azure platforms, cloud migration, and cost optimization.

Experience

Cloud Solutions Engineer

July 2019 - Now

SkyTech Cloud Services / New York, NY

- Design, implement, and manage scalable cloud solutions using AWS and Azure to support business operations.
- Migrate on-premise systems to the cloud, ensuring minimal downtime and data integrity.
- Optimize cloud environments, reducing costs by 25% through strategic architecture and resource allocation.
- Monitor system performance, identify inefficiencies, and recommend improvements for better scalability and reduced overhead.

Cloud Architect

June 2017 - June 2019

Cloud Innovations / New York, NY

- Led cloud migration projects for Fortune 500 clients, ensuring secure and seamless transitions to AWS and Azure.
- Collaborated with cross-functional teams to ensure cloud solutions met security, performance, and compliance standards.
- Conducted training workshops for clients on cloud best practices and usage.
- Developed disaster recovery plans and backup strategies for mission-critical applications.

Professional Affiliations

- Member, **Cloud Native Computing Foundation (CNCF)**
- Member, **Amazon Web Services (AWS) User Group**

Volunteering

- **Cloud Solutions Volunteer**, Tech for Good, 2021 – Present
- **Mentor**, NYU IT Career Development Program, 2018 – 2020

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 United States, New York, NY

Education

Bachelor of Science in Information Technology

New York University

Graduated: May 2017

Certifications

- **Certified Kubernetes Administrator (CKA)**, December 2021
- **AWS Certified Solutions Architect – Professional**, August 2021
- **Microsoft Certified: Azure Architect Expert**, May 2020

Skills

Cloud Infrastructure & Architecture (AWS, Azure)



Cost Optimization & Performance Tuning



DevOps & Automation (Terraform, Ansible)



Troubleshooting & Incident Management



Continuous Integration- /Continuous Deployment (CI/CD)



Scripting & Automation (Python, Bash)



Awards

-  Employee of the Year, SkyTech Cloud Services, 2022
-  Top Performer Award, Cloud Innovations, 2018