

Shafiullah Khan

New York City Metropolitan Area



shafiull@buffalo.edu



[linkedin.com/in/shafi-khan](https://www.linkedin.com/in/shafi-khan)

Summary

Graduated with a Masters in Electrical Engineering and Computer Sciences, I am currently working for Zillion Group as a DevOps Engineer, implementing best practices in infrastructure automation and management.

Experience



DevOps Engineer

Zillion

Mar 2018 - Present (4 years +)

- Serve as a Cloud Developer Advocate.
- Architect cloud-native solutions.
- Management of infrastructure using industry best practices.
- Lead app containerization efforts.
- Build and manage Continuous Integration and Continuous Delivery pipelines.



Network Engineering Technician

University at Buffalo

May 2016 - Jan 2017 (9 months)

- Programming and installation of Aruba wireless access points(APs).
- Configuring Cisco-3850 switches using Cisco IOS.
- Administering pre-installation surveys of telecom rooms.
- Troubleshooting network connectivity issues.
- Providing inventory management and network documentation.

Education



University at Buffalo

Master of Science, Electrical Engineering

2015 - 2017



Deogiri Institute of Engineering and Management Studies, Aurangabad

Bachelor of Engineering (B.E.), Electronics and Communication Engineering

2011 - 2015

Licenses & Certifications



CKA: Certified Kubernetes Administrator - The Linux Foundation

CKA-1900-003767-0100



AWS Certified DevOps Engineer – Professional - Amazon Web Services (AWS)



AWS Certified Solutions Architect – Professional - Amazon Web Services (AWS)



HashiCorp Certified: Terraform Associate - HashiCorp



Google Cloud Certified Professional Cloud Architect - Google

Skills

Microsoft Office • Amazon Web Services (AWS) • C • Python • Matlab • Networking • Microsoft Word • HTML • C++ • Teamwork