

Mohammed Nouman Shariff

Email: noumanshariff1815@gmail.com

LinkedIn: www.linkedin.com/in/nouman-shariff-870646379

GitHub: <https://github.com/nouman-sh>

Portfolio: [Portfolio](#)

SUMMARY

Motivated and enthusiastic Computer Science and Engineering Graduate with a keen interest in Cloud Computing and DevOps. Actively gaining hands-on experience through industry-recognized certifications and practical projects. A fast learner with a solid foundation in computer science principles and a growing passion for building scalable, real-world solutions using modern technologies

EDUCATION

Bachelors of Engineering (B.E) in Computer Science and Engineering from:

Visvesvaraya Technological University ,MIT Mysore

Graduation: July /2025

GPA: 8.81

TECHNICAL SKILLS

Cloud & DevOps: Azure, Terraform, CI/CD

Programming: Python

Web Development : HTML, CSS

Cybersecurity: Azure Security, Cisco Cybersecurity Essentials

Certifications

- **AZ-900:** Microsoft Azure Fundamentals (July 2025)
- **Cisco** Cybersecurity Essentials (July 2025)

Certifications In Progress

- CompTIA Security+
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PROJECTS

1. Terraform-based Azure VM Scale Set Deployment with Load Balancer and Autoscaling

- Description: Designed and deployed a production-ready Azure infrastructure using Terraform. The project featured a Virtual Machine Scale Set (VMSS) with a public-facing Load Balancer, autoscaling based on CPU metrics, and a NAT gateway for secure outbound connectivity.
- Tools & Technologies: Terraform, Azure VM Scale Sets, Azure Load Balancer, Azure NAT Gateway, Azure Network Security Group (NSG), Remote Backend, Autoscaling.

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