

Muhammad Ali Nafees

DevOps Engineer | Cloud Security Engineer

✉ muhammadalinafeespro@gmail.com

📍 Lahore, Pakistan

🌐 linkedin.com/in/muhammadalics

📞 +923021457109

🌐 alinafees.com

🐙 github.com/InfoSecMastermind

EDUCATION

Bachelor of Computer Science Virtual University of Pakistan

09/2020 - 09/2024

Courses Qualified

- Database Management Systems
- Operating Systems
- Computer Networks
- Software Engineering
- Data Structures and many more
- Business and Technical English Writing

Cybersecurity And Digital Forensics Superior University, Lahore

05/2023 - 09/2023

Courses

- CEH Preparation
- Penetration Testing
- Cloud Security
- Malware Analysis

WORK EXPERIENCE

Cloud Engineer I DigitalOcean

12/2024 - Present

DigitalOcean Holdings, Inc. is an American multinational technology company and a cloud service provider.

Achievements/Tasks

- Designed, implemented and managed scalable cloud infrastructure (AWS, GCE, DigitalOcean, Linode, Vultr) for Cloudways.
- Automated workflows and deployments using PHP, Bash, Python, Docker, and Kubernetes while utilizing Git for version control.
- Proactively resolved technical issues, met SLAs/KPIs, and ensured high availability in 24/7 production environments.

Trainee Engineer DigitalOcean

02/2024 - 11/2024

Achievements/Tasks

- Trainee in DevOps and Infrastructure.
- Gained Proficiency in deploying and managing various web stacks.
- Gained Proficiency in using Containerization and CI/CD tools.

Cloud Security Engineer Intern VTF

10/2023 - 01/2024

Virtually Testing Foundation provides enterprise-level organizational experience in Cybersecurity.

Achievements/Tasks

- Designed and deployed various cloud security solutions in Azure and AWS Cloud.
- Leveraged an extensive suite of AWS and Azure tools and services to fortify defenses, proactively identifying and neutralizing potential security vulnerabilities.
- Completed AWS Certified Security Specialty course, gaining expertise in AWS security, and Azure Security Technologies (AZ-500) training.

SKILLS

DevOps

Cloud Security

Compliance and Regulations

IAM

Vulnerability Assessment

DevSecOps

Incident Response

Threat Intelligence

Github Actions

Bash

NGINX

Cloud Computing

Linux

Data Privacy

SIEM Administration

System Administration

Grafana

Prometheus

Python

Jenkins

Kubernetes

Docker

Terraform

Network Security

SQL

AI/ML

MS Office

Machine Learning

Customer Support

ETL

Digital Marketing

Business Intelligence (BI)

CERTIFICATES

Google Cloud Certified Professional Cloud Security Engineer

https://www.credly.com/badges/477a1ffe-d27b-43c8-8283-e19353d5c6dc/public_url

Google Cloud Certified Professional Cloud Architect

https://www.credly.com/badges/47078961-00f5-48e8-8c4f-aa0ba6a5d837/public_url

AWS Certified Security Specialty (Whizlabs)

SC-900: Microsoft Certified: Security, Compliance, and Identity Fundamentals

<https://learn.microsoft.com/api/credentials/share/en-us/MuhammadAliNafees-1196/8EFDDECE39ED99AC?sharingId=4A1040D483F8438A>

Google Cybersecurity Professional Certificate

<https://www.credly.com/badges/4e79ffb3-1b56-4427-bf64-4dd81e0bfdeb>

IBM Cybersecurity Analyst Professional Certificate

https://www.credly.com/badges/ab7249f5-8f17-4cad-88b2-0fce073c23d1/public_url

Google IT Automation Professional Certificate

https://www.credly.com/badges/17b70322-93ee-4462-8451-a030bb5b0e43/public_url

z/OS Mainframe Practitioner Professional Certificate

https://www.credly.com/badges/edf49f98-baed-4e59-935f-bb2094d05b5d/public_url

IBM New Collar: Customer Engagement Specialist

https://www.credly.com/badges/e61cc540-f75c-45d8-9f78-e56d6b30ecbc/public_url

Data Analyst Professional Certificate

https://www.credly.com/badges/adaf4752-3703-41b2-adfe-4285e23af994/public_url

IBM Applied AI Professional Certificate

https://www.credly.com/badges/57f8e90b-9874-42d0-b49f-d3c85499c5af/public_url