# NABEEL MUHAMMED

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#### **SUMMARY**

AWS and Azure Cloud Support Engineer with 3 years of hands-on experience providing technical support and troubleshooting for cloud-based infrastructure and services. Proficient in managing and resolving issues across AWS and Azure environments, including EC2, S3, RDS, Lambda, Azure VMs, App Services, and Azure SQL. Skilled in monitoring cloud infrastructure, responding to incidents, and optimizing performance using tools like CloudWatch, Azure Monitor, Azure Applinsight, and Log Analytics. Expertise in cloud security, networking, backup and recovery, and cost management. Adept at collaborating with cross-functional teams to ensure seamless cloud operations and providing timely solutions to complex technical issues

**WORK EXPERIENCE** 

## Orion Innovation | Application engineer

Oct 2022- Present [2 years]

- Monitored cloud environments using tools like CloudWatch, Azure Monitor, and Azure Applnsight, ensuring high availability and optimal performance.
- Troubleshoot networking issues such as VPN failures, DNS misconfigurations, and firewall misrules across AWS
  VPC and Azure Virtual Networks
- Played a key role in migrating on-premises systems to AWS and Azure, ensuring a seamless transition with minimal downtime
- Collaborated with DevOps teams to ensure CI/CD pipeline integrations and monitored deployments in AWS Code
  Pipeline and Azure DevOps
- Reduced cloud-related incidents by 100% through proactive monitoring and implementation of automated alerts in AWS and Azure
- Successfully resolved **750+ critical incidents** related to networking and infrastructure within tight SLAs, improving overall system reliability

# FinSpark innovation | Software developer - Internship

Aug 2022 - Oct 2022 [2 Mon]

- Developed and maintained responsive, user-friendly web interfaces using **HTML**, **CSS**, and **JavaScript**.
- Collaborated with designers and back-end developers to integrate user-facing elements with server-side logic.
- Worked closely with UX/UI designers to implement modern design trends and create a seamless user experience.
- Deployed applications to cloud environments like **Azure** and **AWS** using **CI/CD** pipelines (**Jenkins, Azure DevOps**).
- Managed SQL Server database operations including schema design, query optimization, and stored procedures

### Ezishya virtual learning - FindEdtech | Platform engineer

Sep 2021 - July 2022 [10 Mon]

- Responded to and resolved cloud incidents, escalating to senior engineers when necessary and ensuring minimal downtime for business-critical services.
- Reduced test execution time by **50%** through the implementation of automated test scripts.
- Identified critical bugs early in the development cycle, reducing the number of post-release defects by 90%
- Collaborated closely with developers to troubleshoot application-related cloud issues and ensure smooth operations in production environments
- Worked with cloud platforms (AWS, Azure) to validate AI services, data storage, and computational resources.

### **EDUCATION**

# **Bachelor of Computer Application**

March 2018- July 2021

Calicut University | Met's college of advances studies.

- Specialization in Computer application and cloud technologies Thesis on
- "Innovations in Sustainable Engineering Practices".

#### **AWS Certified Cloud Practitioner**

July 2024 - July 2027

### Credential

Skilled in navigating the AWS Management Console AWS CLI, with a strong understanding of basic architectural principles of building on the AWS Cloud.

### **ADDITIONAL INFORMATION**

- Amazon Web Services (AWS): EC2, S3, RDS, VPC, Lambda, IAM, CloudWatch, Route 53, ELB, Auto Scaling CI/CD Integration (Jenkins, GitLab CI, Azure DevOps), JIRA, Azure Test Plans, SOAP UI, MySQL, Git, GitHub
- Microsoft Azure: Azure VMs, App Services, Azure Application insight, Azure SQL, Azure Storage (Blob, Table,
- Queue), Azure Active Directory (AD), Azure Monitor, Virtual Networks, Azure (Pipelines, Repos), ServiceNow
- Programming Languages: JavaScript, HTML, CSS, jQuery, C#, Python, SQL, Linux Shell

Certifications: AWS Certified Cloud Practitioner, NACTET certified full stack developer

Awards/Activities: Project 1, Project 2, Project 3, Project 4, Project 5