Sannya Hussain
IT/DevOps Engineer

Young, Dynamic Multi skilled IT/DevOps professional with 04 years of Experience in cloud and infrastructure Management.
Skilled in implementing efficient and scalable Solutions, coordinating operations, maintaining records and completing daily tasks.
Experience in accurately and efficiently managing software Delivery schedules and taking corrective actions.

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WORK EXPERIENCE

IT/DevOps Engineer (Hypernym Solutions Islamabad Pakistan)
September/2020 – till February/2023,
Achievements/Tasks

- Managing the IT Operations including E-mails, outlook, software updates patching, printers and fire wall issues. Management and creation of Microsoft Azure services (Firewall, Application Gateway, VMs, AKS, Storage, PostgreSQL DB, Azure SQL, Cosmos DB, ACR, Bastion, IOT Hub, Functions).
- Managing Infra including Emails, Website Migrations, Office 365, Azure AD.
- Implementing and maintaining CI/CD pipelines on Jenkins.
- Routing of DNS through an application gateway.
- Deployment of micros services on Azure Kubernetes.
- Migration of monolithic architecture to micro-service architecture and database migrations.
- To create Test and Production Environments for the complete software delivery lifecycle and to troubleshoot and resolve the Issues.
- Developed reliable & scalable PaaS/SaaS solutions architecture for business requirements enhancing client satisfaction.

Infrastructure Engineer (Rapid Compute Karachi Pakistan)
October/2018 to May/2019,
Achievements/Tasks

- Deployment of client's VMS hosted on cloud.
- Configure/manage Web servers, DNS servers, email servers/relays and FTP servers as per client's need.
- Provide technical assistance to clients over emails and calls.
- Analyze, trouble shoot and resolve infrastructure, server and Application level issue effectively.
- Monitoring of server health and application performance via NMS tools.
- Implementation of SSL/TLS certificates on mail servers.

Technical Support Engineer (Stormfiber Karachi Pakistan)
December/2017 to September/2018,
Achievements/Tasks

- Troubleshooting on L1 level, different technical issue such as browsing, and bandwidth issues on call.
- To check Ping and trace route to different servers and observed latencies on public IP pool.
- Implementation of port forwarding, SMTP scenarios.
- Monitoring of bandwidth utilization on Network Management System (NMS).

CERTIFICATES

- MSFT Azure Administrator Associate (AZ-104).
- Microsoft Certified Azure Fundamentals (AZ-900).

PROJECTS

- Fleet Management System (Vodafone Qatar & MTN Nigeria).
- Asset Tracking (Vodafone Qatar).
- Smart Parking (Vodafone Qatar).
- Vehicle Analytics (Vodafone Qatar).
- Generator Tracking System (Jubaili Bros UAE).

EDUCATION

Bachelors of Telecommunications Engineering
NED University of Engineering & Technology

SKILLS

- MSFT Azure DevOps
- Cloud Computing
- Kubernetes
- Git/Bit Bucket
- CICD/Jenkins
- Web Servers
- DNS Servers
- PostgreSQL
- Linux
- Jira
- Ansible
- Docker

FUTURE GOALS

- Terraform Learning
- AWS Cloud Learning

LANGUAGES

English
Full Professional Proficiency

Urdu
Native or Bilingual Proficiency

Hindi
Full Professional Proficiency

Punjabi
Full Professional Proficiency

INTERESTS

- Using internet for productivities
- Reading
- Traveling