

# **Obed Owusu**

07859358022 | Email: Obedowusu15@yahoo.com

Harlow, Essex

Web: oowusu.com | LinkedIn: https://www.linkedin.com/in/obed-owusu15/

## PROFESSIONAL SUMMARY

Azure-Focused IT Support Engineer with 5+ years of hands-on experience in 2nd/3rd line support and cloud infrastructure across MSP and enterprise environments. Skilled in deploying and securing hybrid environments using Microsoft 365, Entra ID, Azure laaS/PaaS, and Intune. Proven track record in managing escalated support incidents, automating onboarding with Logic Apps, and improving cloud infrastructure performance. Passionate about security-first operations, business continuity, and leveraging monitoring, backup, and compliance tools to drive reliability and user satisfaction.

#### SKILLS

#### **Core Infrastructure:**

- Windows Server 2012–2019, DNS/DHCP, Active Directory, GPO
- Hyper-V, VMware, Virtual Networks, Subnetting, Routing

#### **Azure Cloud:**

- Azure Virtual Machines, Blob Storage, Load Balancer, Azure Functions
- Microsoft Entra ID, Conditional Access, MFA, Identity Protection
- Intune, Autopilot, Configuration Profiles, Compliance Policies
- Azure Backup, Veeam, Disaster Recovery Planning
- Azure Logic Apps, Automation, ARM/Bicep Templates (learning)

## **Security & Compliance:**

- Mimecast, Sophos, SonicWall, Webroot, Darktrace, Bitwarden
- Secure File Uploads to Azure Blob using Shared Access Signatures
- MFA, Conditional Access,
  Device Compliance in Intune

## **Modern Workplace:**

- Microsoft 365 (Exchange Online, SharePoint, Teams), Google Workspace
- M365 Migrations, Hybrid Identity, Autopilot deployment

#### **Tools & Platforms:**

ServiceNow, Autotask, IT Glue, TeamViewer, PowerShell (Basic), Git (learning), Bash Shell

#### **WORK HISTORY**

## **SENIOR ASSOCIATE ENGINEER**

09/2024 - Current

#### Lifeline IT | Peterborough, Cambridgeshire

- Lead Engineer responsible for delivering advanced 2nd and 3rd line support across multiple small to mid-sized organizations, owning end-to-end support for both on-premise and cloud-based infrastructures.
- Specialized in managing and securing Microsoft 365, Entra ID, Exchange Online, and Google Workspace, with a focus on identity, access, and email security.
- Implemented and maintained enterprise-grade security tools including Darktrace, Malwarebytes, SonicWall, Webroot, Mimecast, Bitwarden, and Symantec to harden environments and reduce attack surfaces.
- Successfully deployed and managed Intune across diverse client environments, ensuring secure provisioning, compliance, and lifecycle management of mobile and desktop devices. Integrated Conditional

- Access policies and Intune compliance rules with Azure Active Directory (Azure AD) and Microsoft Defender for Endpoint, resulting in a 95% improvement in device security compliance.
- Led backup and disaster recovery efforts using Veeam Backup & Replication, designing both on-premises and cloud-first recovery strategies to ensure operational resilience and business continuity.
- Played a key role in internal knowledge management, contributing technical articles and SOPs to SharePoint to enhance team efficiency and reduce mean time to resolution (MTTR).
- Acted as a primary escalation point for critical incidents and system outages, providing expert-level troubleshooting, root cause analysis, and guidance to junior engineers and service desk teams.

#### **2ND LINE ENGINEER**

04/2024 - 08/2025

## **News UK | Peterborough, Cambridgeshire**

- Delivered advanced 2nd line technical support across global regions (UK, Canada, USA, Australia), supporting users in a hybrid Microsoft and Azure environment.
- Diagnosed and resolved complex technical issues involving cloud infrastructure, Windows-based desktops/tablets, Microsoft applications, and Azure onboarding support.
- Maintained and monitored Veeam-based backup systems, ensuring alignment with disaster recovery and business continuity protocols.
- Acted as the primary escalation point for 1st line teams, managing incidents involving Windows OS, server access, Active Directory, and Network-related faults.
- Contributed to continuous service improvement by updating internal documentation and resolution guides in IT Glue and ServiceNow, enhancing the knowledge base for faster issue resolution.
- Supported project delivery in collaboration with third-party vendors, assisting with cloud onboarding, hardware rollouts, and system upgrades.
- Proactively monitored system health and performance, reporting early signs of issues and collaborating with senior engineers where required.

## JUNIOR AZURE CLOUD ADMINISTRATOR

01/2024 - 03/2025

## (Internship) Firebrand Training Provider | Remote

- Deployed and managed Azure Virtual Machines, Virtual Networks, and Storage Accounts, gaining hands-on experience in laaS resource provisioning and cost optimization.
- Assisted in configuring Azure Active Directory (Entra ID) for identity and access management, including user provisioning, role-based access control (RBAC), and Conditional Access policies.
- Supported the implementation of Virtual Machine Scale Sets (VMSS) and Load Balancers, helping optimize performance and high availability for cloud workloads.
- Participated in planning and configuring Azure Backup, Recovery Vaults, and Site Recovery solutions to ensure resilience and business

- continuity.
- Shadowed and supported automation tasks using Azure CLI and ARM templates, contributing to repeatable infrastructure deployments.
- Followed Microsoft best practices for cost management, security baselines, and resource monitoring using Azure Monitor, Log Analytics, and Alerts.

### 2ND LINE SUPPORT ENGINEER [MSP,CLOUD]

02/2023 - 03/2024

### Espira | Ware, Hertfordshire

- Delivered structured and efficient remote support for internal and external clients using tools such as TeamViewer, ensuring adherence to SLAs and high customer satisfaction.
- Proficient in administering and troubleshooting Active Directory, Group Policy Objects (GPOs), domain controllers, and backup solutions across hybrid environments.
- Extensive experience supporting and resolving issues in the Microsoft 365 ecosystem, including Outlook, OneDrive, SharePoint, Teams, and Exchange Online.
- Translated complex technical problems into clear, actionable solutions for non-technical users while maintaining service levels, documentation standards, and timely resolution metrics.
- Collaborated closely with 1st line teams to escalate and resolve advanced technical incidents, taking ownership of high-priority tickets and participating in after-hours support rotations.
- Utilized Mimecast and Sophos to proactively monitor, detect, and remediate email and endpoint security threats, aligning with cybersecurity and compliance policies.
- Maintained and updated technical documentation and knowledge base articles using IT Glue, fostering a culture of knowledge sharing and process consistency across the support team.

## **1ST LINE SUPPORT ANALYST**

11/2020 - 02/2023

## ONTRAQ LTD | Chelmsford, Essex

- Delivered first-line technical support via phone, email, remote tools, and face-to-face for a wide range of IT incidents including Windows 10, Office 365, and network connectivity issues.
- Resolved Microsoft 365 and Exchange Online incidents, including user account creation, password resets, and mailbox configuration.
- Installed and configured end-user hardware and software, including laptops, desktops, and peripheral devices.
- Maintained detailed incident logs and tracked support tickets through resolution using internal ticketing systems, escalating efficiently to 2nd Line when needed.
- Supported common PC hardware issues, OS imaging, and peripheral troubleshooting for office and remote workers.
- Contributed to internal process improvements and ensured knowledge sharing across the team to improve first-call resolution rates

#### CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900)
- In Progress: Microsoft Certified: Azure Administrator (AZ-104)
- In Progress: CompTIA Network+
- Cloud management with Intune 2024

#### **EDUCATION**

Business management

09/2014

**Harlow College** 

Cybersecurity

05/2023

**London Institute of Business** 

## CLOUD PROJECTS (HANDS ON & REAL WORLD)

**Project 1: Automated Azure Onboarding with Logic Apps (AZ-104)** 

Azure AD, Logic Apps, SharePoint, Exchange, MFA

- Automated user onboarding with Logic Apps integrated with M365 and Azure AD
- Generated workflows for email notifications, license assignment, and permissions
- Strengthened security with Entra ID Conditional Access and MFA enforcement

## **Project 2: Secure File Upload Web App using Azure Blob + Functions**

Blob Storage, Azure Functions, Nod.js.

- Built secure upload portal storing files in Blob Storage
- Automated SAS token generation with expiry using Azure Functions
- Enforced encryption at rest and RBAC/ACL for file access

REFERENCES

References available upon request.