EBENEZER OBI

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Career Objective

Computer Science student with hands-on experience building secure, scalable software applications. Proficient in full-stack development, cloud infrastructure, and data analytics. Led multiple personal and freelance projects in cybersecurity, cloud storage, and restaurant tech. Passionate about applying cloud and automation to solve business challenges.

Education

University of Chester, UK

BSc Computer Science (2022–2026)

Relevant Modules: Web Development, Data Analytics, Cybersecurity, UX/UI, Programming,

Computer Networks

Technical Skills

Languages: Python, JavaScript, SQL, R, C#, Kotlin, HTML/CSS

Frameworks & Tools: Flask, ASP.NET, React, Bootstrap, Tailwind, Firebase, Shiny

DevOps & Systems: Git, cPanel, DNS, Virtual Machines, GitHub

UI/UX Design: Figma, Miro

Soft Skills: Communication, Teamwork, Problem-Solving, Time Management, Attention to

Detail

Experience

Web Developer & IT Support

Unique and Partners LLC – Remote | December 2024 – Present

- Designed and deployed a fully responsive business website, improving client visibility and engagement.
- Managed domain/email setup, DNS routing, and server configuration using cPanel.
- Provided technical consulting on automation tools and long-term IT strategy.

Student Ambassador (Digital Comms & Outreach)

University of Chester | Oct 2022 – Jul 2024

- Supported international student outreach via Unibuddy, boosting global engagement.
- Created content and supported online campaigns for university events and open days.
- Promoted diversity and inclusion through on-campus representation and community events.

Tech Support Assistant

Mextron Ltd - Nigeria | Sep 2020 - Sep 2022

- Maintained software and hardware systems across teams.
- Documented technical operations and collaborated with engineers to improve IT infrastructure.
- Assisted in system installations, repairs, and upgrades.

Projects

• WebSecura – Cybersecurity Scanner

Built a vulnerability scanner using Flask/Python, detecting OWASP Top 10 issues (XSS, TLS misconfig, insecure headers). Outputs actionable live reports.

- Clouddey Secure Cloud Storage Platform
 Developed a file-hosting app with role-based permissions, user authentication (Firebase), and encrypted upload/download processes.
- **UK Tech Jobs Dashboard** (*R*, *Shiny*)

 Analysed tech job data using Kaggle datasets. Built a Shiny dashboard to visualise salaries, skills in demand, and market insights.
- Traffic Data Analysis (National Highways Virtual Experience)
 Analysed infrastructure datasets using R and tidyverse packages to identify traffic patterns and produce a summary report with operational insights.
- Lofis Restaurant Platform (ASP.NET Core, SQL, C#)
 Full-stack food ordering and admin management system with secure login, cart handling, menu editing, and feedback tracking.
- Lofis App UI Design (Figma, Miro)
 Designed a mobile-first prototype applying Fitts' Law, Hick's Law, and accessibility principles. Developed interactive menus, staff scheduling, and reservation screens.

Hackathon & Leadership

- CreateChester Hackathon Developed a Java-based group project in a 3-day sprint.
- Afro-Caribbean Society (Events Committee) Led student events, managed budgets, and improved student engagement on campus.