Ozair Ghogha

Proficient in System Engineering, Networking & Cloud Technologies

Greater Manchester, UK

Website | LinkedIn

SUMMARY:

Results-driven Computer Systems Engineer with 7 years of expertise in designing and implementing networks, custom bespoke systems, and IT consultation services. Eager to propel my career into networking and cloud technologies, backed by a track record of successful projects, several of which are showcased on my website. I hold a Bachelor's degree with Honours in Computer Science, along with Microsoft Al/ML and CCNA certifications. Actively pursuing additional certifications in the

Microsoft Azure and AWS domains to further enhance my skill set.

EXPERIENCE:

Computer Systems Engineer - TechSpert, Greater Manchester Area

MAY 2016 - PRESENT

- Designed and built 50+ projects, computer systems and networks, improving infrastructure and enhancing client productivity significantly.
- Proficient in the installation and configuration of various operating systems, including Windows and Linux, with a keen eye for system optimisation in both UEFI BIOS and OS.
- Guided clients through intricate technology decisions, leveraging extensive knowledge to provide tailored recommendations.
- Diagnosed and resolved hardware and software issues, saving clients thousands of pounds by avoiding replacement expenses.

Cloud Portfolio Website - AWS Demo I Vercel Production Deployment

JULY 2023 - SEPTEMBER 2023

- Created a responsive and interactive website using Next.Js, Tailwind CSS, Framer Motion and React to showcase my projects and skills.
- Implemented a CI/CD pipeline to automate the testing and deployment of the website code using GitHub and AWS Amplify.
- Leveraged various AWS services to host, secure, monitor and optimise the website performance, such as Amplify, Docker, S3, EC2, Lambda, CloudFront, Route53, IAM, CloudWatch and Synthetic Canaries.

Project Manager & Main Software Developer - Hack Camp, Manchester

DECEMBER 2021 - FEBRUARY 2022

- Designed, developed and documented a web app system for Fanatics, a leading online retailer of sports merchandise, using HTML, CSS, MySQL, JavaScript, PHP and Bootstrap.
- Led a team of four developers and coordinated tasks, deadlines, testing and deployment using GitHub, Microsoft Teams and Trello.
- Actively engaged with clients through regular meetings and demos to gather feedback, refine project requirements, and ensure alignment with their goals.
- Ensured the quality, security and performance of the web app system by following Agiles' best practices, writing clean code and conducting unit tests and code reviews.

EDUCATION:

BSc (Hons) in Computer Science - The University of Salford, Manchester

SEP 2020 - MAY 2023

- Experience using Java, JavaScript, HTML, CSS, MySQL, Bash (scripting), Powershell, JSON, C++, Swift, Kotlin, PHP, virtualisation of Linux (Kali, Ubuntu, Mint).
- Final Year Project creating an interactive driving simulator utilising photogrammetry techniques produced with Unreal Engine, C++, Blender, RealityCapture, Adobe Creative Cloud and DJI Drones.

CERTIFICATIONS:

- Cisco Certified Network Associate (CCNA) 200-301
- Microsoft Al Skills Challenge (Machine Learning & Al)
- AWS Certified Solutions Architect Associate SAA-C03 [Estimated Q4 2023]

