Kai Whaley

Cyber Security Student & Freelance Web Developer

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PROFILE

Cyber Security undergraduate, product builder and Retail Shift Supervisor with practical experience across Linux security, Power BI, zero-trust networks and mobile development. Comfortable leading under pressure, translating requirements and communicating evidence-based decisions.

EXPERIENCE

Freelance Web Developer

Self-employed, London | Current

- Sourced multiple local-business projects and delivered websites end to end.
- Completed builds priced from £250 to £650, generating more than £3,000 revenue.
- Create mobile applications intended for online sale.

Retail Shift Supervisor

Greggs Ltd, Wimbledon | October 2022 - Current

- Maintain service and queue flow during long, high-pressure peak periods.
- Coordinate colleagues while upholding customer-service standards.
- Support customers and team operations through a reliable and adaptable approach.

SELECTED TECHNICAL PROJECTS

Mobile App Development

Built mobile apps with React Native, Swift and Firebase; one creator tracker progressed through TestFlight and was published to the App Store.

SSH Honeypot and Intrusion Detection

Used Cowrie, Kali Linux, Nmap, Hydra and SSH sessions, linking actions to captured logs in a project graded 85%.

Zero-Trust Network Design

Configured five VLANs with OSPF, ACLs, SSH-only management and router firewall rules in Cisco Packet Tracer.

Systems Analysis and Planning

Produced stakeholder, critical-path, Gantt, use-case and sequence-diagram work in a four-person project graded 78%.

EDUCATION

BSc (Hons) Cyber Security

University of West London | Expected June 2027 | Average grade 70%-80%

Modules: Data Structures & Algorithms, Object-Oriented Programming, Database Systems, Computer Networks and Cryptography.

TECHNICAL SKILLS

Security & networks Linux, Cowrie, Nmap, Hydra, Cisco Packet Tracer	**Data & reporting** Power BI, SQL, MySQL, PostgreSQL, Firebase
Development Python, Java, JavaScript, Swift, C++, React, React Native, Node.js	**Delivery** HTML/CSS, Git/GitHub, requirements, leadership, client communication

CERTIFICATIONS

Google AI Essentials | GitHub Foundations | Claude Certified Architect | Hack The Box ongoing labs