TalvinMatharu Aspiring IT student

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Hillingdon, UB109AQ

Profile

Dedicated IT student with hands-on experience shadowing IT consultants, gaining insight into infrastructure and security challenges. Actively training with tools like Nmap and Wireshark for network scanning and traffic analysis. Passionate about programming, with growing skills in C++, Python and more. Committed to continuous learning and contributing to digital protection through practical experience.

Education

09/2024 - Present BTEC Level 3 Extended Diploma in Information Technology

Hillingdon, Ickenham Vyners School

UB108JA Predicted Grade D*D (Distinction, Distinction)

09/2024 – Present A Level Business
Hillingdon, Ickenham Vyners School
UB108JA Predicted Grade A

10/2022 – 07/2024 **9 GCSE's**Hillingdon, Ickenham *Vyners School*

Hillingdon, Ickenhan UB108JA

Computer Science, English Language, English Literature, Maths, Double Award

Experience

Present TryHackMe

Attack Simulation Pathway

- Covers hands-on labs in cybersecurity and ethical hacking
- Developed practical skills in network security, web exploitation and incident response
- Gained experience using industry tools such as Wireshark and Nmap

08/2025 – 08/2025 White City Broadcast Centre

Red Bee Media

Intern - Data Centre Team Shadowing

Science, History, Geography, Art

- Shadowed the Data Centre Team on broadcast engineering operations
- Shadowed monitoring and maintaining infrastructure, server rooms, and technical equipment
- Learned about the importance of Health & Safety practices in a live operational environment and their roles in ensuring safe working conditions around electrical systems

07/2025 - 07/2025

Canon EMEA

Stockley Park, Uxbridge IT Services and Consultancy Shadowing

- Tasked with shadowing IT support services
- Repaired multiple employee hardware and software devices
- Imaged Laptops for new staff
- Helped setup for staff board meeting

03/2025 - 03/2025

Electronic Arts

Product Management Virtual Work Experience

- Took a job simulation where I developed a solid understanding of KPIs such as daily active users and average revenue per user
- Demonstrated my knowledge within the gaming industry

• Developed structured tasks for a data-driven presentation

03/2025 - 03/2025

CBRE

Project Management Job Simulation

- Completed a job simulation focused on project management
- Developed Gantt charts to track the progress of the project with it's risks and dependencies

03/2025 - 03/2025

Mastercard

Cybersecurity Experience Program

- Completed a job simulation as an analyst for Mastercard's security team
- Helped identify and report security threats
- Developed a security awareness presentation for HR team

03/2022 - 03/2022

Solus Aviva

Inventory Management Internship

- Tasked with managing inventory of delivered car parts on the database
- Helped organise deliveries throughout the garage

Certificates

ONCLR Level 2 Award in Developing Leadership

Skills

ISC2 CC - Certified in Cybersecurity

Currently studying

CISCO Junior Cyber Security Analyst

Currently studying

Bronze Duke of Edinburgh's Award

14th June 2022

ABRSM - Grade 2 Piano

Currently working towards Grade 3

Skills

• Information Security

- Inventory Management
- Programming (Python, C++)

- Data Presentation
- Risk Analysis

Written

• Communication

- Database Development
- Technical Security Awareness

• Project Planning

- Website Development
- Team Management