# **Eesar Matharu BSC COMPUTING UNDERGRADUATE**



# PROFESSIONAL SUMMARY

A motivated and ambitious Computing undergraduate at the University of Greenwich, eager to participate in a spring week to gain valuable industry insight and practical experience in technology. Having developed hands-on skills in cloud computing and network infrastructure through roles at Cisco and Bloomberg, I am passionate about contributing to innovation and security within the dynamic digital landscape while further enhancing my technical expertise.

#### **EDUCATION**

#### **Dormers Wells High School** 2017-2022

• GCSE's: Mathematics (A\*), History (A\*), English Language and Literature (A\*), Business Studies (A\*), Science (B), Digital Information and Technology (Level2 Distinction)

#### **Dormers Wells High School - Sixth Form** 2022-2024

• A-Levels: Mathematics, Computer Science, Physics

#### **University of Greenwich** 2024-2027

- BSc Computing Achieved 95% across 1st year modules
  - Modules: Mathematics for Computer Science, Software Engineering, Systems Development, and Programming **Foundations**

# WORK / VOLUNTARY HISTORY

# **Matalan - General Sales Assistant**

#### Jan 2022 - Current

- Responsible for store cash-up.
- Advisor and assistant for any customer queries.

## **Superdrug - Sales Assistant** Jan 2022 - Jan 2023

- Advising customers on suitable makeup, healthcare and skincare products alongside one-to-one skin matching consultations.
- Team leader in the makeup section.

## HennaxEesar - Henna Business Owner

- Have my own henna business in which I do bridal henna, party henna and henna for any special occasions.
- Provide personal consultations for clients to do trial/patch testing.

#### **Duke of Edinburgh** 2022

- Contributed to the community and environment while promoting physical activity and healthy lifestyle choices.
- Developed navigation skills by learning to read maps and plan routes using a compass for expeditions.

### **RAF Air Cadets - Corporal**

- Trained new recruits in basic drill and ensured adherence to the Code of Conduct.
- Delivered lessons for junior cadets and conducted regular night security checks.

#### K-Kwon-Do - Assistant Instructor

- Completed an assistant instructor course, qualifying to teach junior delegates in the club and community schools.
- Achieved a Black Belt in Level 2 (Gold Tag).

#### RELEVANT INDUSTRY EXPERIENCE

# Cisco

# 2023

- Completed a week-long internship at Cisco, learning about their networking technologies and security solutions that support digital infrastructure.
- Gained insights into cybersecurity and explored potential career pathways in the field.

# **Bloomberg**

#### 2023

- Learned about the Bloomberg Terminal's reliance on robust network infrastructure for real-time financial data transmission.
- Gained insight into Bloomberg's cybersecurity measures for data protection and cyberattack prevention.

# **Springpod Virtual Work Experience**

**Actively Completing Courses** 

- Completed hybrid and virtual cybersecurity work experiences with Amazon, Fujitsu, Deloitte, and Network Rail through Springpod.
- Gained practical insights into risk management, data protection, and network security.

#### Microsoft PowerApps

- Developed custom business apps with Microsoft Power Apps to optimise workflows and integrate with Microsoft 365.
- Designed cross-platform solutions for web and mobile to enhance accessibility and usability.

#### **NHS Central North West London Trust** 2024

- Supported application security management and ensured compliance with data protection policies.
- Gained hands-on experience in managing sensitive data and maintaining the smooth operation of critical systems.

# Sony Playstation Games Design Club - University Of Westminster

# Dec 2022 - March 2024

- Gained hands-on experience with Unity and Visual Studio through a Sony PlayStation game design club in partnership with the University of Westminster.
- Led a team to develop a game that earned a top-three spot in a competition judged by PlayStation developers.

#### **SKILLS**

**Programming Languages** Database Management System Creative & Critical Thinking Management and Leadership Skills **Excellent Communication** 

#### **LANGUAGES**

English - Native Punjabi - Proficient Hindi - Proficient