

Salman Hussain

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Whitechapel, London

EDUCATION

Queen Mary University Of London

Computer Science Bsc (Hons)
Predicted 1st Class. 1st Year: 8 Grade A's

London, United Kingdom

Sept. 2024 – Jun 2027

Stepney All Saints Sixth Form

A-Level
Computer Science A, Physics A, Maths A, EPQ A (AS)

London, United Kingdom

Sept. 2022 – Jul 2024

EXPERIENCE

Contracted Student Ambassador

Queen Mary University Of London

Oct 2024 – Present

Mile End, Tower Hamlets

- Stakeholder Engagement & Communication:** Guided 500+ prospective students at open days and campus tours, boosting engagement by 20%
- Event Data Management:** Managed 350+ attendee registrations for high-profile STEM events, enhancing event infrastructure and client experience.
- Teamwork:** Supported youth outreach programme with 170+ participants, achieving a 90% YoY increase in attendance.

Enquiry Management

Queen Mary University Of London

Apr. 2025 – Present

Mile End, Tower Hamlets

- Process Optimisation:** Managing emails and social media resulting in resolved 100+ weekly queries via Salesforce and Sprout Social, ensuring accurate and timely responses.
- Cross-Department Collaboration:** Worked with admissions, accommodation, and course teams to resolve queries.

Microsoft I Accelerator Programme

Microsoft UK

Jul. 2025

London, United Kingdom

- Agile-Inspired Development:** Led a 5-person team to design SparkHive, a Microsoft 365 Copilot-powered admin assistant, applying Agile principles such as iterative design, weekly check-ins, and feedback loops.
- Prototyping & Designing:** Designed and implemented a working prototype design using Figma and Prezi, optimising for both functionality and user experience.
- Analytical Problem-Solving & Stakeholder Communication:** Defined project requirements through stakeholder questioning, resolving ambiguity, and improving team efficiency by 30%.
- Technical Delivery & Leadership:** Delivered a working prototype and pitch to 30+ stakeholders, winning programme and later the MVP award.

Web Development Intern (HAF Programme Page)

The Akshaya Patra Foundation

May. 2025 – Jul 2025

Remote, London

- Full-Stack Development:** Designed and deployed a 12-section responsive landing page using WordPress, PHP, and HTML/CSS.
- Stakeholder Management:** Conducted requirement-gathering sessions, aligning UI/UX design with business goals and scalability.

PROJECTS

Santa vs Not Santa Classifier | Python, TensorFlow, CNN, VGG16

Dec. 2024

- Machine Learning (Python, TensorFlow, VGG16):** Developed CNN achieving 87.99% accuracy in binary image classification.
- Data Handling & Optimisation:** Processed and augmented 2K+ images to improve model generalisation and reduce overfitting.
- Competition Success:** Secured 3rd place in QMUL Hackathon.

Portfolio Website | HTML, CSS, JavaScript, PHP, MySQL

Apr. 2025

- Full-Stack Web Development:** Built a portfolio site with HTML, CSS, JavaScript, PHP, MySQL.
- Front-End Development:** Implemented responsive design with dynamic blog features and user authentication.

TECHNICAL SKILLS / ACHIEVEMENTS

Programming Languages: Python, Java, JavaScript, SQL, HTML/CSS, React.js

Other: Git/GitHub, Figma, Salesforce, Firebase, Best Submission Award 2025 from the QM Machine Learning Society