

Jashan Shah

jashanshah87@gmail.com | +44 7810263172 | [LinkedIn](#) | [Github](#) | [Personal-Website](#)

EDUCATION

Queen Mary University Of London

Bachelor of Science: Computer Science

- Expected Degree Grade: First Class Honours
- Relevant Module: Object-Oriented Programming (77.2%), Fundamentals of Web Technology (70.5%)

London, UK

Sept 2025 – June 2028

The New Tulip International School

Higher Secondary Education (Grade 12)

- Physics (85), Mathematics (80), Chemistry (79)

Gujarat, India

April 2023 – April 2024

WORK EXPERIENCE

Student Consultancy Project with IPSOS

Queen Mary University of London

- Completed a 3-month consulting project for Ipsos Healthcare as part of a four-person university team, delivering insights that improved client satisfaction.
- Evaluated 18 competitors across healthcare insights, evaluating market trends, positioning, differentiation strategies and sector developments.
- Coordinated four team members' research contributions into a structured presentation, maintaining consistent evidence, messaging and delivery.
- Presented competitor analysis and strategic recommendations to Ipsos Healthcare representatives after completing a 3-month project within 4 student consulting team, enhancing client-facing communication and consulting skills.

London, UK

Sept 2025 – Nov 2025

Diverse AI Hackathon

Hackathon

- Architected an AI powered heat pump assistant within a 6-person team, integrating a large dataset and cloud APIs to answer energy, efficiency, usage and related questions.
- Designed and demonstrated 1 working AI solution during a live judging session, translating technical heat pump information into user focused answers.

London, UK

15 Nov 2025

IBM Climate Action Week

Hackathon

- Designed WasteWise within a 6-person team, creating an AI-powered concept aligned with UN Sustainable Development Goal 12.
- Proposed 3 user-facing features: barcode based recycling guidance, anti waste recipe suggestions and point based habit leaderboards.

London, UK

23 Feb 2026

PERSONAL PROJECTS

CRUD Application in Java

JDBC

- Created a Java Application supporting 4 core operations, create, read, update, delete, using JDBC and a MySQL relational database.
- Integrated Java application logic with 1 MySQL database, enabling persistent storage, retrieval, editing and deletion of application records.

Chocolate Chilli Game

Java Game

- Programmed a Java game containing 4 core gameplay components: input handling, turn management, scoring and win/loss conditions.
- Implemented an adaptive computer opponent mechanism that updates strategy after each recorded loss, increasing challenge across repeated rounds.

Responsive Portfolio

HTML, CSS, JavaScript, PHP, and MySQL

- Assembled a responsive personal portfolio website. executed 2 features: user authentication and blog functionality using PHP server-side processing and MySQL storage.
- Structured content into 3 dedicated sections: About Me, Highlights, and Skills, enhancing navigation and presentation of technical work.

Typing Race Simulator

Java with Swing

- Developed a Java Swing typing race simulator featuring 2-6 player competition, real-time typing input and head to head progress tracking.
- Introduced 2 live race features: progress bars and completion tracking to compare each player's performance during races.
- Built an interactive desktop UI with responsive input handling, scoring and win/loss feedback to improve usability and engagement.

EXTRACURRICULAR ACTIVITIES

Microsoft HoloLens

Technical Speaker

- Delivered a Microsoft HoloLens 2 seminar to 150+ attendees, translating complex AR/VR concepts into clear, accessible language for a non-specialist audience.

Gujarat, India

1 June 2025

Career Goals Presentation

Gujarat, India

- Presented a 4-minute career-goals talk to 100+ attendees, outlining personal aspirations, technical skills and professional objectives.
- Received positive recognition from staff and attendees for clear communication, confidence and presentation delivery.

SKILLS & INTERESTS

<i>Languages:</i>	English, Hindi, Gujarati
<i>Technical Skills:</i>	C, C++, Java, Python, Tableau, HTML, CSS, JavaScript, PHP, SQL, PL/SQL
<i>Developer tools:</i>	VS Code, MySQL, Git, Linux
<i>Soft skills:</i>	Teamwork, time management, problem-solving, editing, market research, data analysis
<i>Cloud & Deployment:</i>	AWS (Amazon Web Services)

Awards & Certifications

IBM Web Development Fundamentals | *Jan 2026*
Artificial Intelligence Fundamentals | *Mar 2026*
Oracle Cloud Infrastructure AI Vector Search Certified Professional | *Aug 2025*
Oracle Fusion Cloud Applications HCM Process Essentials | *May 2025*
Oracle Cloud Data Management Certified Associate | *Aug 2024*
Oracle Cloud Infrastructure Generative AI Certified Professional | *Jul 2024*
Oracle Certified Associate, Java SE 8 Programmer | *Jun 2024*
India Book of Records | *Sep 2024*
Dubai Leadership Federation | *Apr 2024*