

Sushmita Das

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Personal Statement

Penultimate-year Computer Science undergraduate with a strong interest in technology consulting, systems thinking, and problem-solving. Experienced in analysing how systems work, gathering requirements, and supporting technology-driven improvements through academic projects and collaborative activities. A logical, curious thinker with clear communication skills, eager to learn, contribute in team environments, and explore how technology can improve organisational processes and client outcomes.

GitHub: <https://github.com/Sushmita250>

Portfolio Website : <https://sushmita250.github.io/sushmita.github.io/>

Education

BSc (Hons) Computer Science | University of Greenwich, London, UK | Expected Graduation: 2027

Key Modules: Algorithms & Data Structures, Database Design, Software Engineering, Advance Programming, Artificial Intelligence, Advance Mathematics, Data Analysis & Visualization, Linear Programming(Math).

Skills

- **Data & Analytics:** Data collection, cleaning, validation, auditing, exploratory analysis
- **Technical:** Microsoft Excel, SQL, PowerPoint, Python, JavaScript, HTML, CSS.
- **Data & Logic:** Data analysis, problem-solving, structured thinking.
- **Professional:** Team collaboration, clear communication, adaptability, rapid learning.

Projects

Machine Learning – Diabetes Prediction using ANN (2025)

- Cleaned, validated, and analysed structured healthcare datasets to ensure data accuracy.
- Developed an Artificial Neural Network in Python to predict diabetes outcomes.
- Interpreted findings to support data-driven decision-making and reporting.

Web Development Projects (2024)

- Developed responsive web applications, including a **Pet Store** and **Restaurant Menu website**, using HTML, CSS, and JavaScript. Delivered projects end-to-end, including testing and presentation of outcomes.

Experience and Activities

Student Ambassador | Next Tech Girls | Aug 2025 - Present

- Coordinated and supported technology events and workshops, working with industry professionals.
- Promoted tech career opportunities to students and supported outreach initiatives.
- Shared insights via LinkedIn and social platforms, helping expand programme reach and impact.

After-School Club Assistant | Supply Room | 2025 – Present

- Organised and managed resources to support smooth daily operations.

Teaching Assistant | Axcis Education, UK | June 2024 – August 2025

- Support students with learning difficulties, strengthening communication and problem-solving.

Club Staff Member | Lorraine's STEM Club | Wentworth School | February 2025 – March 2025

- Assisted in organizing STEM workshops, mentoring school children in coding and other activities too.

Certification

IBM Zxplore Badge (Concepts) | Earned April 2024

- Proficiency in IBM Z technologies, including data set management, JCL scripting, and UNIX System Services.

Anaplan Insight Day | Next Tech Girls & Anaplan | December 2024

- Collaborated on a strategic problem-solving activity, securing 1st place for innovation and teamwork.

SAP Discovery Day

- Gained insights into product management and data analysis.

Core Competencies

Data Analysis • Excel • Python • SQL • Data Quality Problem-Solving • Analytical Thinking Reporting & Insights