

Information



Birmingham, UK



07793 505608



aqsa_amjad@outlook.com



github.com/aqsaamjad-05

Skills

Programming Languages

- Java (*Intermediate*)
- Python (*Intermediate*)

Web Development

- HTML (*Advanced*)
- CSS (*Advanced*)
- JavaScript (*Intermediate*)

Libraries & Frameworks

- Bootstrap
- Pygame

Tools

- Git
- Github
- Visual Studio Code

Soft Skills

- Organisation & Time Management
- Problem-Solving
- Teamwork & Collaboration
- Communication
- Adaptability

Achievements

- **First Place** - EWB Engineering for People Design Challenge, 2023.
- Organised and ran a book club for students in sixth form.

Aqsa Amjad

Computer Science (BSc) Student @ Aston University

Personal Statement

I am a dedicated Computer Science student with a passion for software development and web technologies. I am keen to apply my technical knowledge to real-world challenges through hands-on experience in a professional environment.

Education

Aston University - Birmingham, UK

BSc (Hons) Computer Science (2nd Year)

September 2023 - Present

- Relevant Modules: Software Engineering, Data Structures and Algorithms, Object-Oriented Programming (Java), Internet Applications and Database Design.
- Achieved an average of a First in my first year.

Swanshurst Sixth Form - Birmingham, UK

A Levels - Computer Science, Maths, Physics (BBC)

September 2021 - July 2023

- Relevant Modules: Object-Oriented Programming (Python), Data Structures, Project Management

Projects & Personal Work

Web-Based Portfolio Project

- Developed a personal portfolio using HTML, CSS, and JavaScript to showcase skills and projects.
- Integrated responsive design and accessibility features.

Electrical Circuit Puzzle Game

- Developed a small circuit puzzle game using Python as a revision tool for GCSE Physics.
- Utilised the waterfall method for project management & documented the progress of the project.

Extra

Peer Mentor to First-Year Student

September 2024 - Present

- Provided support and guidance to a first-year Cyber Security student.
- Helped with time management, study techniques, and navigating university resources, enhancing their transition into university life.

Engineers Without Borders - Engineering for People Design Challenge

Participant & Winner of stage 1 (November 2023)

- Demonstrated a real understanding of the social, environmental, economic, and ethical implications of engineering alongside technical skills.
- Worked with a multidisciplinary team on a real-world issue.

Aston Computer Science Society (ACSS) Member

September 2024 - Present

Computer Science Industry Club Member

September 2024 - Present

References available on request