Anthony Resuello

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EDUCATION

Aston University | BSc Computer Science

2022 - 2025

- Graduated with First Class Honours.
- Participated in the Computer Science Industry Club Team Project Showcase, achieving second place.

Matthew Boulton College | Extended Diploma in Information Technology

2020 - 2022

- Graduated with Triple Distinctions (DDD).
- Participated in the Fujitsu Team Challenge, achieving third place.

EXPERIENCE

Computer Science Industry Club Showcase

March 2024

- Selected to present our team project to a panel of industry professionals.
- Collaborated with a team of four members to develop "Valhalla", an e-commerce website that sells gaming products.
- Led the front-end development of the project, managing the design, structure and layout of the website.
- Achieved second place in the competition among other selected teams.

Fujitsu Team Challenge

July 2021

- Participated in the Fujitsu Operation Innovation, a project-based learning programme delivered by the leading technology company Fujitsu, that involved using AI and robotics to address an existing issue in healthcare.
- Worked with six members to develop "Open Mind Intervention", an informative and interactive website that focused on COVID-19, mental health, and its impact on young people.
- Represented Mathew Boulton College and secured third place among other colleges.

PROJECTS

Pixel Quest – Quiz-based Game | View Project

- Developed a quiz-based game using C# that helps students practice and improve their programming knowledge across various programming languages such as Java, C#, JavaScript and Python.
- Implemented game mechanics with multiple choice questions and immediate feedback to help strengthen understanding of programming concepts.
- Applied game-based learning principles to create an interactive and motivating educational tool.

AProject – Project Management Website | View Project

- Developed a project management website using HTML, CSS, JavaScript, and PHP to help computing students manage their projects.
- Created a project dashboard that allows students to create, update and delete their projects.
- Implemented a user authentication system that involves user registration and login system.

Valhalla – E-commerce Website | View Project

- Developed an e-commerce website that sells gaming products with a team four members, managing the front-end development of the website using HTML, CSS, and JavaScript.
- Applied front-end best practices to improve user experience through performance, responsiveness and accessibility.
- Designed a responsive layout to ensure usability across desktop and mobile devices.

SKILLS

Languages And Technologies: Java, JavaScript, SQL, Python, HTML, CSS, PHP.

Soft Skills: Creativity, Problem Solving, Communication, Adaptability, Teamwork, Time management.