Dylan Green

<u>github.com/JarrahGreen</u> Website Portfolio

I am an undergraduate software engineering student interested in software engineering placements in industry. I am hardworking, professional and experienced in turning ideas into results.

Education

• Bachelor of Science, Software Engineering, University of Kent, England

Sep 2024 - Present

- Software and Web development
- Foundations of computing (Maths)
- Internet Technologies and Computer systems

Level 3 Extended Diploma D*D*D, Computer Science, West Herts College, England

2020 - 2022

Work Experience

Receptionist and Porter

Pendley Manor

Oct 2022 - Sep 2024

Front of House

Tring, England

- Enhanced my communication skills by engaging professionally and kindly with guests and the public, leading to **improved reviews** for the hotel.
- Working in a team where the shifts are changed each week means I have excellent timekeeping.
- Demonstrated flexibility to adapt to business demands, through a strong work ethic during busy weekends.

Tennis Coach Cre8tive Tennis May 2022 – Jan 2023

Tennis Team

London, UK

- Improved my leadership by guiding people in a positive manner and encouraging them to persevere which created a good environment for learning.
- Using my 10 years of experience of playing tennis I ensured they had an educational, fun and safe
 experience on the court.
- Created new games and drills to help teach new concepts or to keep them entertained.

Projects

Improved an existing website

2024

- Created a list of the client requirements for the improved website and evaluated which were possible.
- Communicated weekly with the client to make sure any new ideas could be accomplished.
- Implemented the requirements and asked for feedback to make sure it fit the liking of the client.
- Technologies used: HTML, CSS, WordPress

Portfolio website 2024

- Architected a front-end website that demonstrates my portfolio projects visually and interactively.
- Conducted user interviews with 3 users and used the feedback to iterate and improve the product.
- Technologies used: HTML, CSS, JavaScript

Java game 2023

- Programmed a 2-player 2D game in Java called "Escape the Horde" that is over **1000 lines** of code.
- Used Piskel to create art assets such as a menu screen and the players.
- Technologies used: Java, IntelliJ Idea, Piskel

Technical Skills

- Languages: Java, Python, C, C++, C#, HTML, CSS, JavaScript
- Technologies: Unity, Piskel

Hobbies

- Learning Spanish as I love learning new perspectives and connecting with people.
- Boxing and running as I enjoy to challenge myself and improve my fitness.
- Programming games as it develops my creativity and problem solving skills.