Mack Low

Second Year Computing Science Student

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<u>LinkedIn</u> GitHub

Personal Statement

I am a second year computing science at Dundee University. I am a highly passionate about sofware development, problem solving and newer developing technologies such as AI and cybersecuity. Through projects over the last year I have learnt skills. I've always enjoyed Computing Science and been intrigued on how computers and applications run behind the scenes. Through projects over the last year I have learn't how to use Java, python, c, linux and web development. I am looking for a interships to further devlop my skills and learn from experinced individuals.

Education

Computing Science BSc (Hons)

Dundee University

September 2024 – Present

 Website Development, Network Systems, Software Development, Job Skills, Operating Systems

Expected Graduation June 2028

Projects

Social Media Website

- Designed and created a fake social media website using java and gui
- User could create posts and add and remove friends as well as viewing mutual friends
- Created a video demostraing the social media website and explained how to use it

Denis and Menace Wikipedia Page

- Created a Wikipedia page about Denace the Menace, that provides information about the character
- Used HTML and css to create a responsive and captivating design
- Worked with other in a team to split the work and be more efficient

Volleyball Scoring Website

- Create a website that lets you login with two login tiers and store data about volleyball games as well as players
- Uses HTML, CSS for the website and PHP and MySQL for stroing data in databses

Soft Skills

Problem Solving

- Teamwork
- Communication
 - Adaptability
- Crititcal thinker
- Attention to Detail
 - Leadership

Technical Skills

Programming Languages: Java, Python, JavaScript, C

Web Technologies: Html, Css, PHP

Database: MySql

Version Control: Github

Development Tools: Visual Studio Code, XAMPP Operating Systems: Windows, Linux, macOS

Interests

- Play for the University Volleyball team
- Newspaper articles about current AI news
 - Cybersecuity

Certificates

- Google Cybersecuirty Certificate
- Young Stem Leader Award