

# Luke Wood

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## Summary

As a highly motivated student and aspiring software engineer, I bring a strong work ethic and a deep passion for technology to the table. Currently pursuing a baccalaureate degree in computer science, I've bolstered my academic foundation with extensive programming experience, showcased through a diverse portfolio of projects spanning multiple languages. Committed to continual learning and growth, I actively seek collaborations with like-minded people who share my drive for innovation throughout the technology industry. Notably, one of my standout projects, built with C# within the .NET framework, has garnered over 500 users, highlighting my proficiency and dedication to creating impactful solutions and delivering fully functional products.

Alongside my education and work, I prioritize physical fitness, maintaining an active and healthy lifestyle. Embracing this lifestyle allows me to set and achieve personal goals, fostering resilience and growth in all areas of my life.

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## Experience

### **BOOKKEEPER/DATA ENTRY 2023 - Present**

#### **Clearwater Accountants**

Utilising accounting software such as Xero, I was responsible for aiding the company's digital transformation, focusing on efficient data management, client engagement, and GDPR compliance. This multifaceted role enhanced my proficiency in data security and broadened my expertise in technological innovation within the organisation while gaining experience working in a professional environment.

### **FULLSTACK WEB DEVELOPMENT 02/2024**

#### **Clearwater Accountants**

For an ongoing project I am completing for a university assignment I had to choose my own project to develop, I took this as an opportunity to gain work experience and I spearheaded the development of a professional website for a local accountancy company, which has demonstrated proficiency in a diverse array of web development techniques and markup languages as well as further developing my skills concerning responsive web design. Leveraging my previous experience in PHP, JavaScript, HTML, and CSS, I orchestrated the creation of a solution to an ongoing problem that the company faces, the lack of an online presence. While effectively catering to the specific needs of the accountancy sector.

### **FULLSTACK .NET DEVELOPMENT 03/2021 - 12/2023**

#### **Personal**

In my journey to becoming a software developer, I embarked on a project to create a program in C# that served as a catalyst for deepening my understanding of incorporating APIs effectively and managing user logins through third-party companies, teaching me to work collaboratively and be resourceful where possible. This initiative culminated in the development of a successful application that has a growing user base. Although this project is no longer being maintained it is what inspired me to pursue my studies in computer science.

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|----------------------------------|--|--------------|----------|
| Skills and programming languages | <div><ul style="list-style-type: none"><li>• Office 365</li><li>• Reliable</li><li>• Leadership</li><li>• Databases</li></ul></div> <div><ul style="list-style-type: none"><li>• Digital literacy</li><li>• Problem Solving</li><li>• Flexible</li><li>• Headstrong</li></ul></div> <div><ul style="list-style-type: none"><li>• Analytical</li><li>• Driver's license</li><li>• Programming</li></ul></div> |              |          |
|                                  | LANGUAGES  | SKILL LEVEL  | PROJECTS |
|                                  | C#   | Advanced     | 5+       |
|                                  | Java   | Intermediate | 2        |
|                                  | HTML   | Advanced     | 5+       |
|                                  | CSS  | Advanced     | 5+       |
|                                  | PHP  | Beginner     | 2        |
|                                  | JavaScript   | Beginner     | 1        |
|                                  | MySQL  | Intermediate | 3        |
|                                  | Python   | Beginner     | 1        |

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| Education | 2024 - 2025   |
|           | University Centre Leeds, LS3 1AA  |
|           | <ul style="list-style-type: none"><li>• Grade: Expected 1:1</li><li>• Qualification: Bachelor's degree in computer science</li></ul>        |
|           | (Ongoing qualification)   |
|           | 2023 - 2024   |
|           | University Centre Leeds, LS3 1AA  |
|           | <ul style="list-style-type: none"><li>• Grade: Distinction</li><li>• Qualification: Foundation degree in computer science</li></ul>         |
|           | 2021 - 2022   |
|           | Keighley College, BD21 4HQ  |
|           | <ul style="list-style-type: none"><li>• Grade: DS</li><li>• Qualification: BTEC National Diploma in Games Design and Development</li></ul>  |
|           | 2020 - 2021   |
|           | Keighley College, BD21 4HQ  |
|           | <ul style="list-style-type: none"><li>• Grade: ME</li><li>• Qualification: BTEC Extended National Certificate in Digital &amp; IT</li></ul> |