

## Why Software Development?

Software development is something I have been doing as a hobby for years. I would love to work as a team and to finally have some formal training in the skills and industry, whilst continuing my personal development alone at times. I have a very logical mindset and most people would describe me as a computer orientated person. A particular interest of mine is data security cryptography.

I have many projects that I have made in Visual studio. These are often small games or applications such as an auto clicker or web scraper. I enjoy learning more about the languages, as well as the algorithms and methods used in the industry

Software development has kept me creative throughout my life, now I am absolutely ready to take this to a professional level.

## Volunteering and Scouting

2015 - **Dockland Scout Project**, Isle of Dogs, London, - Duty Officer.

Present I regularly lead or work as part of a team to provide water activity weekend camps for young people ages 8-14 in London. In my first year at the project I was promoted to a Senior, meaning I was responsible for all under 18s on site.

Upon turning 18 I was promoted to Duty Officer. The Duty Officer is solely in charge of the base for a weekend at a time and is responsible for the safety and benefit of over 60 people. With DSP I have gained 13 Qualifications spanning 10 disciplines, in coaching and personal development. This number continues to increase as I keep on learning.

Working with DSP entails transferable skills such as; Communication with customers. Leading a team of young people and adults alike. Finding practical solutions to a range of problems with efficiency.

2015-Present **7th/94th Kempston Sea Scouts Group**, Kempston, - Skills Instructor.

I'm also a Scout Leader at my local troop. I help to plan activities, camps and programmes, plus coaching skills.

## Most Recent Employment

January 2019 **Wolseley UK**, Marston Gate Distribution Centre, Admin.

- April 2019 Duties include data entry using Excel and other systems, customer service and stock investigations. I worked as part of a small team on the help desk.

## Education

2015–2017 **A Level - Kimberley STEM College.**

Mathematics, Further Mathematics

A\*, A\*

Physics, Chemistry(AS Level)

B, B

2017–2018 **Higher Education - University of Warwick.**

Mathematics and Statistics

*Certificate of Higher Education*

2013–2015 **GCSE - Wootton Upper School.**

Mathematics, Further Mathematics, Physics

A\*, A\*, A\*

Biology, Chemistry and CiDA(Certificate in Digital Applications)

A, A, A

English Language and Religious studies

B, B

Geography, Spanish and English Literature

C, C, C

## Skills and Interests

IT Skills Proficiency in Microsoft Office applications, competency in C++, C#, Python and Lua.

Some skills in L<sup>A</sup>T<sub>E</sub>X, Java, SQL and Blender

Coaching Kayaking, Canoeing, Pulling, Drascombe/Dinghy Sailing, Bell Boats, Katanus, Powerboating