**Ross Wallings**

**E-mail: wallingsross@gmail.com Tel:** 01702 526457

5 Parkway Close, Leigh-on-sea, Essex, SS9 5RL **Mob:** 07484 845113

**Portfolio:** [**Ross Wallings - Software Dev Portfolio**](https://1drv.ms/f/c/94d301f8cbb5c832/EnTYZATVMGFMqicGJBgmwZcBHPuKuSLKYVCxHIrqlQggpQ?e=aq17he)

**Personal Statement**

I am an enthusiastic, reliable, and hard-working individual. I have just completed a Level 4 Software Development Apprenticeship and am now seeking junior or entry level roles that will build upon the experience I already have and provide me with unique opportunities.

**Skills & Knowledge**

Throughout my employment as an Apprentice Software Developer at Silkstream, I have worked on projects of varying levels of complexity and scope, fulfilling the needs and requirements of clients. These projects mostly ranged from building new features onto existing client websites or onto CRM/CMS systems, updating the design/layout of websites and working on larger scale projects to build websites from scratch. This role has also required me to communicate regularly with clients and individuals from both technical and non-technical backgrounds. I was working within a small team where communication was paramount to ensuring deadlines were met, and that projects were completed to their specifications.

I have had experience in other programming languages outside of my apprenticeship. During both my A-Levels and GCSE Computer Science subjects, I had to code my own programs as part of my course projects. For these projects I used Lua (through a game engine) and Python. I chose to learn and code in these languages based on the requirements of the projects, which has expanded my experience working with other programming languages.

**Career Summary**

**Part-time work** at RCE Gardening & Property Maintenance

April 2024 – Present

RCE Gardening & Property Maintenance is a company based in Leigh-On-Sea with clients in Essex and London. My role involves working with more experienced employees and assisting where I can. This can include cutting grass, removing weeds, picking up litter etc. around various job sites. My role also requires me to often work in a team and communicate effectively with other employees.

**Software Developer Level 4 Apprenticeship** at Silkstream LTD (Distinction)

Sept 2021 – Dec 2023

Silkstream is a small web development and digital marketing company based in Essex. They specialise in creating bespoke websites and CMS/CRM systems, along with digital marketing and Search-Engine-Optimisation services. During my employment I worked within the development team, my work consisted of building, maintaining, and updating bespoke websites for local and national clients of varying sizes. Due to the size of the company, client communication and attention was more tailored to suit the differing needs of each client.

Key Responsibilities and skills:

* Working both independently and in a team completing software projects for clients
* Communicating designs or features to stakeholders
* Building, testing and deploying changes to live websites
* Interpreting given designs and specifications into software solutions
* Working with relational databases
* Responsive web design
* Running local instances of websites using Docker Desktop
* Version Control via GitHub
* API integration (Stripe, Paypal, Google Maps, Recaptcha)
* Object-Oriented Programming
* PHP
* MySQL
* CMS and CRM systems
* PHPMyAdmin
* HTML5
* JavaScript & JQuery
* CSS
* SASS/SCSS
* Composer
* NPM

**Certifications**

* AWS Educate Introduction to Cloud 101

**Education**

APPRENTICESHIP:

* Level 4 Software Developer Distinction

A-LEVELS:

* Computer Science A
* History B
* Politics A

GCSES:

* History 8
* Combined Science 7/7
* Citizenship Studies 7
* Computer Science 6
* English Language 6
* English Literature 6
* French 6
* Mathematics 5
* Art 4
* Spoken Language Distinction

**OTHER QUALIFICATIONS:**

* Duke of Edinburgh Bronze award
* Sports Leaders level 1
* European Computer Driving Licence (ECDL) e-safety award

**Interests & Hobbies**

* I’m part of a film club among friends who watch, analyse and talk about film and TV
* I like learning about and researching history
* I often stay up to date with political and cultural events in the news
* I like PC building, and learning about how computer hardware and new technology
* I have an interest in how video games are produced both technically and creatively, and stay aware of changes and news within the games industry
* I enjoy listening to music and collecting vinyl records and going to gigs and concerts