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## **Summary**\_

A self-motivated, caring individual who applies himself in a professional, efficient manner to all tasks. Arch Linux enthusiast, who loves to customize and tweak his installation, revelling in the chance to fix the system upon breakage. Enjoys learning new tools and technologies, providing new, cleaner and simpler solutions through their use.

# Work Experience \_\_\_\_\_

London, UK

SOFTWARE DEVELOPMENT INTERN

Jul 2016 - Sept 2016

- · Contribute to a prexisting codebase, following predefined style and programming practices, such as Agile Programming.
- · Introduce a new workflow to the platform by implementing a new administrative interface, utilising Vaadin and Spring Security.
- · Create a specification document, defining the new workflow, API endpoints and security considerations.

### **Parc Computer Centre / COR Solutions**

Hitchin, UK

- Sep 2015 Jul 2016 JUNIOR TECHNICIAN
- Undertake a wide array of computer repair tasks for customers of varying complexity. • Direct communication with customers about their issues, repair status and payment.
- Carry out routine maintenance of internal and customer computer systems.
- Utilise a range of operating systems and tools to carry out repairs.

## Education

**University of Glasgow** Glasgow

Undergraduate Computing Science BSc (honours expected)

Sep. 2016 - Present

Sep. 2014 - Sep 2016

- A grades in first year Computing Science, Mathematics and Exploring the Cosmos
- A and B grades in second year Computing Science and Mathematics

#### **Hitchin Sixth Form Consortium**

Hitchin

• Computer Science - B

- · Mathematics B
- Physics C

### Skills\_

A-LEVEL

**Programming** Java, Rust, Javascript, Python, C, Bash, LaTeX

Web HTML5, CSS3, Javascript, Iron, Spring Web, Actix Web, Bootstrap, NodeJS, Django

Framework Spring, Express, Iron, Django, Bootstrap, Vaadin, JavaFX, Java Swing, Passport.js

Tools Git, Intellij IDEs, VIM, Make

**Database Management** MySQL/MariaDB, MongoDB, PostgreSQL

**Operating System** Windows, Mac OS X, Linux/Unix

# **Extracurricular Activity**

#### **Pause Gaming LAN Society**

University of Glasgow

CORE MEMBER & PRESIDENT AT 2018/2019

Sep. 2016 - Present

- · Pushing the society to update the aging networking infrastructure.
- Interacting with multiple other societies to provide interesting society mixer events.
- · Communicating with the Student Representation Council to ensure the societies longevity and continued use of the University's space.

STUART REILLY · CV MARCH 23, 2019