Robbert Sinclair

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Professional profile

An enthusiastic and hardworking second year Computer Science student at the University of Glasgow. I'm looking for insight weeks and internships to expand my knowledge in computer programming with the hope of going into software engineering someday.

Computer Skills

- Python
- HTML/CSS

- JavaScript

Notable Technical Projects

Apr 2020   **Python Email Bot**

Outline:

A simple Python project that I made during the COVID 19 Pandemic after I noticed a family member struggling with something that could easily be automated with Python. This saved them hours of manually sending emails.

Languages used: Python

Technical Details

- Created a responsive GUI using the Tkinter library to ensure that the project was simple to use
- Used the smtplib and email.mime libraries to send emails with attachments
- Managed to make it work so that it would take email addresses from an excel file

GitHub Link: https://github.com/RobbertSinclair/Email_Bot

Jun 2018 – Jan 2019   Railventures

Outline:

My A level Computer Science Coursework Project. A simple web application which takes your local station as an input and the maximum time for travel.

Languages used: HTML/CSS, JavaScript

Technical Details:

- Utilised HTML and CSS to create a **simple but effective** web page
- Learned how to get **data from an API** and how manipulate JSON to get real time train times
- Using JavaScript libraries to implement a **responsive map function**

GitHub Link: https://github.com/RobbertSinclair/Railventure

Career summary

June 2020 (2 weeks)   **Colt Technology Services, Frankfurt (Done Remotely due to COVID 19)**
                                   Global Ambassador Program Intern

Outline

I was honoured to be selected by the University of Glasgow to take part in a **two-week internship** with Colt Technology Services.

Overview
- Spoke to many different colleagues in Colt's offices in Frankfurt, London, Hong Kong, Singapore and Tokyo
- I asked **some thought provoking questions** about their career and their advice
- Went on employability workshops to improve my **soft skills like Communication** and **Public Speaking**.
- My mentor said that I was enthusiastic on finding out about different job roles.

Sept 2015 – Jun 2019   **Mid Sussex Marlins, Haywards Heath, West Sussex**
                                    Volunteer Swimming Instructor

Outline

This was a voluntary role that I started doing for my Duke of Edinburgh Bronze and Silver award. It was done every Saturday. However, since I enjoyed it so much I kept at it until I had to leave for University.

Key responsibilities
- Helping **two to three men with learning disabilities** how to swim every Saturday in a 45-minute session
- Communicating exercises clearly and patiently and planning sessions to fit their needs

Key achievements
- Managed to improve their stamina by setting a stamina exercise every week
- Said to be hard working and I was **very patient with my pupils**
- I improved one man's front crawl so much **that he gained 2nd place** in the club gala.

Education & qualifications

Sept 2019 – Jun 2023   **University of Glasgow**
                                    BSc Computer Science

Sept 2017 – Jun 2019   **Brighton Hove and Sussex Sixth Form College**
        `   **A Levels**

Three A levels with results
- Mathematics – A
- Further Mathematics – A
- Computer Science – A

Hobbies and Interests

- Kayaking
- Hill Walking
- Travelling – **Won an Interrail Pass** in the DiscoverEU program leading to me solo travelling in five countries
- Taken part in Hackathons such as the **Do You Have the GUTS Hackathon 2019**
- Member of the Model United Nations Society and the Tech Society at University
- Completed DofE Bronze and Silver.
- Can speak German at a basic level and Dutch at an Intermediate level
- Built my own PC.