

# MOSELLE PATTISON-CHRISTIE

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## EDUCATION

**Computer Science BSc | University of Leicester** (2020 – PRESENT)

Relevant modules: Computer Architecture (87%), Computing Fundamentals (90%), Mathematics 1 (87%)

Predicted Grade: 1<sup>st</sup>

**GCSE and A Levels | Dunraven School** (2012 – 2019)

A Levels – Mathematics (C), Physics (E) and Computer Science (C)

GCSEs – 14 GCSEs A\*– C including Mathematics and English

## EXPERIENCE

### Current Employment

**Barista Café Assistant | Imperial War Museum** (APRIL 2022 – PRESENT)

- **Responsibilities:** till service, barista and maintaining the floor.
- **Communicated** with customers to ensure their needs are met and they are satisfied with the service they receive.
- Handling cash for up to 400 transactions per day.
- Effectively applied **teamwork** to ensure that all areas of the café are run smoothly.
- **Adapt** to other roles if my colleagues need help in high pressure situations.

### Relevant Experience

**Shadowing Quantitative Software Engineer | NatWest Investment Bank** (JULY 2018)

- Gained insight into how banks make predictions on stocks and advise clients on their investments.
- **Solved** simplified problems in C++ relative to the challenges faced in investment banking.
- **Attended** meetings to better understand what work is required by the team of Software Engineers.

## PERSONAL PROJECTS

### Personal Portfolio Website

- Personal portfolio designed to display projects.
- Technologies Used: **HTML, CSS, JavaScript**
- If you are interested in viewing my website or projects, please visit: <https://moselle123.github.io/mosellepc/>

### Snake Game

- Technologies Used: **Java**
- A remake of the classic snake game using **Java Swing** to create an interactive GUI.
- Incorporated use of **Git** to store versions of my code.

### Planetary Simulator

- Technologies Used: **Python**
- A planetary simulator which takes **user input** for radius, mass and distance to model a planet's orbit.
- Heavily **documented** and followed **lifecycle models to track plans, progress and results**.

## SKILLS AND INVOLVEMENTS

**PROGRAMMING** – Proficient in **Java, Python, HTML, CSS**. Familiar with **SQL, C#, JavaScript, Bash**.

**SOFT-SKILLS** – Communication, Teamwork, Organization, Critical-Thinking, Friendly.

**HOBBIES** – Leicester Kickboxing Club, Cooking, Houseplant Care, Playing Guitar

**VOLUNTEERING** – **British Heart Foundation Book Shop** (2017 – 2018)