# Amrita Rangi

<u>akrangi@icloud.com</u> +44 7794 926458

### **Education and Qualifications**

**A Level:** Biology (A) 2022-2023

A Levels: Geography and Computer Science (AA)

2021-2022

• Coded a platform game for my computer science coursework

# **Extended Project Qualification (EPQ):**

2020-2021

Northwood College for Girls

- Conducted research on the sustainability of the fast fashion industry.
  Produced a 5000-word dissertation and gave a presentation.
- Developed skills in time management through managing the project alongside A-levels.

**GCSEs**: 9 GCSEs 2018-2020

Maths (7), English literature (6), Computer Science (8)

Northwood College for Girls

## Work Experience and Volunteering

## Fijitsu and Springpod Technology work experience November – December 2021

• Completed comprehensive courses covering the fundamentals of computing e.g., artificial intelligence and robotics

### **Leadership and Accomplishments**

## **Library Prefect**

Sept 2020–July 2022

Responsible for organising and overseeing the junior and senior library

#### **Computer Science Prefect**

Sept 2020-July 2022

- Ran a computer science club for lower senior school, demonstrating strong leadership skills
- Learnt how to adapt to new situations and developed strong communication skills (both written and verbal)

### **Bronze Duke of Edinburgh Award**

Sept 2018–July 2019

- Completed a hiking expedition and effectively problem-solved in a team 6.
  Also showed discipline during 6 months of voluntary work.
- Developed teamwork and map reading skills

#### Interests and Skills

Languages: Spanish

**Hobbies:** Grade 5 Piano (Merit)

Programming experience in: Java, Python, HTML, CSS and SQL