

# Curriculum Vitae

## Personal Information

Name: Joseph March  
Telephone: +44 (0)7881 278 231  
Address: 3 Cardigan Road, Stanion, Northamptonshire  
Email: [joemarch010@gmail.com](mailto:joemarch010@gmail.com)

Nationality: British  
Date of Birth: 14/07/97  
Gender: Male

## Education and Training

### 2008-2015

Corby Business Academy, Gretton Rd, Corby, Northamptonshire

Level 3 Achieved:

GCE A-Level Mathematics A\*  
GCE A-Level History A  
GCE A-Level Further Mathematics B

### 2015 - July 2019

University of St Andrews

BSc Mathematics and Computer Science (First Class Honours)

### October 2019 - June 2020

University of Cambridge

MPhil Advanced Computer Science (Distinction)

### January 2021 - Present

University of Cambridge

PHD Computer Science (Supervisor Dr Rafal Mantiuk)

## Work Experience

Research Assistant, School of Computer Science and Technology, University of Cambridge.

Start/End Date 14/8/2020 - 24/12/2020

Summary: Research assistant to Dr Cengiz Oztireli within a research team working on problems relating to expressing articulated bodies as neural occupancy functions.

Start/End Date: 12/8/20 - 24/12/20

Research Internship, School of Mathematics, University of St Andrews

Start/End Date: 19/6/18 - 28/7/18

Summary: Under the supervision of Dr Peter Cameron, working with other interns to solve unsolved problems in the field of number theory.

Volunteer Maths Tutor, Corby Business Academy

Start/End Date: September 2013 - July 2013

Summary: Working with younger, lower ability students to improve their understanding of basic mathematical concepts.

### **Key Skills**

Knowledge and experience of using C, C++, Java, Python, Objective-C and Swift.  
Experience using a variety of GPU APIs including DirectX-12, Metal, Vulkan, OpenCL and OpenGL.

### **Interest/Hobbies**

Reading, Painting and Drawing, Hobbyist Game Development.