

# EDMUND CARRINGTON

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## EDUCATION

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### University of Southampton

Sept 2018 - Present

BSc Computer Science

Predicted Result - 2:1

Chosen modules include Engineering Management Law, Advanced Databases & Social Computing Techniques

### Bishop Wordsworth School - Sixth Form

Sept 2016 - June 2018

A Level Computer Science - Grade A

A Level Mathematics - Grade A

A Level Further Mathematics - Grade C

Extended Project Qualification on Social Engineering - Grade C

AS Level Physics - Grade B

### Bishop Wordsworth School

Sept 2011 - June 2016

GCSEs - 3 A\*, 5 A and 2 B Grades

Including A\* Grade Mathematics

Including A Grade English Language & A Grade English Literature

## SKILLS

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### Working in a team:

- Working as a mentor involved a great deal of teamwork in order to provide a high quality experience
- As part of being a course representative, I work with other members of the student union and the university staff in order to reach an understanding of what needs to be achieved

### Negotiation:

- As part of my freelance work, I have to negotiate an array of variables such as cost, project length and limitations which are imposed by the technology available
- Negotiation is at the core of the duties of a course representative, issues we have recently dealt with primarily involve working with lecturers to ensure that those who are Covid vulnerable do not suffer in their studies

### Project Management:

- Computer Science projects involve a great deal of project management around timeframes, tools and resources available, as well as prioritisation of what you can complete versus what you cannot in the time permitted
- As a part of my degree, project management is taught and focused on as one of the key skills we learn.

### Communication:

- Being able to communicate clearly both with other students and university staff is fundamental to being an effective course representative
- Engaging in a clear and open dialogue is necessary when doing freelance work with clients

### Analysis Skills:

- My university course involves a great deal of analysing data, both quantitatively while working with large datasets, and qualitatively while considering the quality and reasoning of our analyses.
- My part 3 Computer Science project for my degree involves the analysis of risk through mathematical comparison of publicly traded companies

### Technical Skills:

- Proficiency a wide array of programming languages
- Proficiency with SQL Databases
- Proficiency with a wide array of software
- Skill with script writing to optimise work flow

## WORK EXPERIENCE

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### **Freelance Tech Work - Southampton**

*July 2021 - Present*

*Varying Small Tech Related Roles - e.g. Building Computers, Website Creation*

- Identifying client needs, associated costs and timeframes
- Planning and development of projects, from concept to solution
- Ad Hoc adaptation to changing client requirements

### **University of Southampton - Southampton**

*May 2019 - Present*

*Varying Short Term Roles - e.g. Campus Tour Guide*

- Active engagement with potential students and their families
- Adaptability to changes occurring at a moments notice

### **Thomas Westcott Chartered Accountants (Top 50 Firm) - Axminster**

*August 2019*

*Paid Work Experience*

- Assisting in the administration duties of the office
- Gaining experience in the operational needs of an accountancy practice

### **University of Southampton - Southampton**

*July 2019 - August 2019*

*Computer Science Taster Course Mentor*

- Coaching and supervising prospective students during course activities, as well as enabling them to study as best they are able
- Ensuring documentation of contact details, specific requirements and registers for my course group are properly handled
- Ensuring group adherence to timetabling
- Contact with senior staff to organise and arrange the course schedule

### **Boston Tea Party - Salisbury**

*July 2016 - November 2016*

*Kitchen Porter*

## VOLUNTEER WORK AND AWARDS

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### **Duke of Edinburgh - Gold award**

*August 2016 - May 2018*

- Working as a team to complete an expedition
- Involved years of kayaking, taekwondo - even competing regionally, volunteering, and gaining the skills needed for the expedition

### **Southampton University Student Union Course Representative**

*Nov 2021 - Present*

- Active engagement with course members regarding issues with the course
- Liaising with University staff regarding issues about the course as is necessary