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# THOMAS HUNT

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## OBJECTIVE

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I am an MEng third year undergraduate currently studying at The University of Strathclyde. I have gained valuable experience through external team projects and working with international students in the summer months. I proved to be a strong team player and good communicator with a patient, friendly manner. I am now looking to further my career with a permanent part-time position in IT or customer service.

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## EXPERIENCE

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### EDF ENERGY

#### Hunterston Nuclear Power Station

*April 2014*

My work experience at Hunterston Nuclear Power Station sparked my initial interest in Software Development. I was shown network fundamentals and computer components. I worked with many different departments and enjoyed working with people from all different backgrounds.

### COMPUTING TEACHING ASSISTANT

#### International Summer School For Teens

*July – August 2017*

Creative coding class for international students aged 11 – 17. My role included mentoring students and helped to set the daily coding tasks. I found this work to be its own reward as I thoroughly enjoyed teaching the lesson plan, providing a supporting role for the students whilst representing ISSFT in a professional manner.

### FREELANCE WORK

*2018*

I developed a stock management app for RL Engineering. The app was used to log which items were deposited/withdrawn from the stock room and by whom. The app was developed using HTML, CSS and JavaScript. I built the app using electron in order to make it a standalone app rather than a web app.

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## EDUCATION

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### THE UNIVERSITY OF STRATHCLYDE

#### Meng Computer Science Undergraduate

*2016 - present*

Completed first three years with distinction and exempt from end of year exams. Fourth year subjects will include:

Individual project; computer security; software architecture and design; information access and mining; mobile software and applications.

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## KEY COMPETENCIES / SKILLS

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Analytical thinker  
Good team player  
Effective under pressure  
Calm and organised  
Good sense of humour

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## SOFTWARE DEVELOPMENT

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Java,  
HTML,  
CSS,  
PHP,  
JavaScript,  
Python,  
C,  
C#,  
Android

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## HOBBIES

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Eat, Sleep and Breathe Computing!

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Playing/designing video games

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Listening and playing music

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Programming

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## PROJECT EXPERIENCE AND LEADERSHIP

### UNIVERSITY WORK/PROJECTS

During my third year I developed several Java programs as part of a team. These projects included:

A metro route finder in which a connected graph is used as an input. The algorithm found the quickest route between vertices/nodes on the graph, represented by station in a rail system.

A portfolio manager to keep track of hypothetical stock market portfolios. Multiple folios could be managed, and the app reported the value lost or gained for the total value of the folio using live stock market rates.

An interactive pinball game whereby the user could edit the pinball board and map elements of the board to keypresses. I also developed several mobile and web apps using JavaScript:

An art dealer webpage whereby users can add/sell hypothetical pieces of art. The website featured a full login system and painting database using PHPMyAdmin.

The group project created a website to allow carers to find different activities to suit their client needs. The website featured a fully functional search engine.

Mobile currency converting app. The app could convert between any two currencies featured on the European Central Bank website.

Mobile brick-breaker game made entirely from JavaScript.

Smart Commute app that allowed people to record their movement along their commute and track speed, distance, time and calories burned.

### JUST FOR FUN

I attended JP Morgan's Code for Good event in 2018. In 24 hours, my team and I designed an android app for mentally disabled people to locate different activities. During the project my responsibility was the frontend of the app, utilising Android Studio. The team proudly produced a small prototype app that linked to a database and used google maps.

Check out my website for my current smaller personal projects.