# David Robertson

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# Education

## 2013 to date BSc (Hons) Computer Games Applications Development, Abertay University.

**Expected Classification:** First class.  
**Current Research:** Investigating the effectiveness of fast multi-layer perceptron training techniques. **Modules included:** AI for Games Development, Programming in C++, Mathematics for Applications Development.  
**Group Project** on building a game in which I created a framework for the development of the application.

## 2007 – 2013 Galashiels Academy

Advanced Higher – Statistics A.   
Highers – 7 including Mathematics A, Computing A, English B.  
Standard Grades – 8 all with A-B grades.

# Employment

## June 2007 to date, Stewart Technology

Multiple different roles including being an operator, an administrator and an electronics engineer. I have developed skills in working with a team and coming up with creative solutions to unique problems.

## July 2016, Dogfish Mobile (Intern)

Developed an understanding of back-end server programming, using node.js and learned about how to develop IOS applications using Swift.

## June 2016, Justfone (Intern)

Built a python application that automatically builds a HTML form with Javascript from a CSV file.

# Skills

## Computing Skills

**Programming Languages:** C++, Python, Pure Data.  
**Applications:** Microsoft Visual Studio, Microsoft Office, Android Studio

## Team Skills

Having been in multiple sports teams throughout high school and having to work in teams over my employment history, I have developed excellent communication skills and always like to contribute unique points in discussions.

# Interests

I enjoy keeping up to date with technology and science. I have a passion for making things and regularly try to build projects from scratch. I also enjoy gaming and playing the piano.

# References

Dr David King  
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Dr Iain Donald  
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