# Statement of Research Interests

## David G. Robertson

I am a 4th year Computer Games Applications Development student at Abertay University with a massive interest in Artificial Intelligence, particularly in the field of Machine Learning.

My interests lie in the field of Informatics, primarily in areas of Machine learning such as Deep Learning. I am particularly interested in decreasing training speed for neural networks as I have identified it as a bottleneck in the deep learning process.

My current research involves testing the performance of different multi-layer perceptron training techniques to see if there is a way to speed up the process of training these networks.