
Edward Stevenson

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Profile

Looking to use my strong technical skills, together with my business acumen, in an innovative work environment where I can be part of a creative team to progress company goals and provide client focused solutions.

Core competences:

- Programming experience in numerous research projects with extensive use of MATLAB, Python and Java. Familiarity, through coursework or extracurricular activities, with C, C++, CSS, html and Android development.
- A creative and innovative mind combined with an interest in new projects. My research, third-year design project and the HSBC Young Enterprise Scheme have all involved creating a novel product.
- Strong leadership and organisational capabilities learnt during my internship at 3Space and as Managing Director on the HSBC Young Enterprise Scheme.
- Possess strong mathematical and analytical skills developed over numerous mathematics and statistics modules.
- Strong writing skills built upon in my management studies, research dissertations and entries to essay competitions.

Education

University of Edinburgh.

2015-2016 Read Artificial Intelligence (MSc) and achieved a Distinction. Specialised in machine learning, probabilistic modeling, reinforcement learning, algorithmic game theory and machine vision. My dissertation, written in Python, involved building an autonomous agent able to maximise payoff in multi agent systems with no mechanisms for prior coordination.

Trinity College, Oxford.

2011-2015 Read Engineering, Economics and Management (MEng) and achieved a 2.1. Specialised in robotics and machine learning in my final year. With regards to economics and management, I chose the game theory and strategic management options in my final year.

Dulwich College, London.

2006-2011 A-levels: Maths A*, Further Maths A*, Physics A*, History A*
GCSE: 12 A*, 1 A

Professional Experience

3Space

July–Jan 2015 UK Charity that makes unused commercial property available to charities for free. As Project Manager of the Oxford unit, I ran the pilot as part of a partnership with Barclays. I simultaneously carried out a research project for my thesis on its social impact and the scalability of meanwhile leases as a solution to high-street decline.

UBS AG

June 2012 Three weeks in the Transactions Department of UBS investment bank, which supports UBS capital markets and investment functions. Completed research relating to UBS held bonds on international stock markets as part of a large ongoing project.

Royal Bank of Scotland plc

July 2010 Three weeks in the Finance department; work included putting together spreadsheets of data and attending meetings to present data to internal business managers.

Southampton University

July 2009 Spent three weeks in the Fluid Mechanics Laboratories in a team building a scale model of the Anaconda Wave Machine: a long underwater tube in which bulge waves are excited to drive a turbine. My role was to make the mercury-in-rubber strain gauges to measure the tube's expansion.

Atkins Oil & Gas Limited

August 2008 Work placement in a two man team designing the installation plans of a new type of oil rig in the North Sea.

Achievements

- 2013 Oxford University Robotics Challenge: Winner
- 2010-11 HSBC Young Enterprise Scheme: Regional Winner
- 2011 Sixth Form Prize for Economics Extended Essay
- 2006-11 Top scholarship at Dulwich College

Referees

References can be supplied upon request.