Rob Willison

Personal Data

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EDUCATION

Sept 2013 -

CURRENT BSc Computer Science, University of Bath, Bath, UK

Final Year Modules -

Advanced Compilers, Parallel Computing, Networking,

Advanced Computer Graphics, Computer Vision, Cryptography

Second Year Modules -

Advanced Programming Principles, Software Systems Development,

Designing Interactive Systems, Foundations of Computation

Fundamentals of Visual Computing, Fundamentals of Pattern Analysis

Second Year Average - 67%

First Year Modules -

Systems Requirements and Design, Computer Systems Architecture,

Discrete Mathematics for Computation, Principles of Programming

Analytical Mathematics for Applications

First Year Average - 80%

Sept 2011 -

July 2013 A/AS - Levels

Didcot Sixth Form College, Didcot, UK

A Level Computing - A*

A Level Maths - A

A Level Physics - B

AS Level Engineering - B

Sept 2010 -

JULY 2011 GCSE St Birinus School, Didcot, UK

9 GCSE passes at grade C or better, including Mathematics & English

EXPERIENCE

Sept 2016 -

Current Final Year Project

CiteAb Limited, Bath, UK

Final year project with the aim to develop a machine learning application capable of recognising institution names in research papers with greater accuracy than CiteAb's current system. The project is written in Python using a MySQL database.

July 2015 -

July 2016 3rd Year Placement Student

Mayden Limited, Bath, UK

Working as a PHP and Javascript developer adding features and providing $3^{\rm rd}$ line support for the UK's leading patient management software for psychological therapies.

Aug 2012 -

Sept 2013 Sales Assistant

Savages Ltd, Blewbury, Didcot, UK

Responsibilities included serving customers, preparing goods and maintaining stock levels in the shop.

AWARDS AND ACHIEVEMENTS

FEB 2016 Certified PHP Engineer, Zend Technologies OCT 2015 Certified Scrum Master, Scrum Alliance

Feb 2015 First Aid Qualification

Oct 2014 White Water Saftey and Rescue

Aug 2013 Netcraft AQA A-level Computing Award, Awarded to Top 50 UK students

Extracurricular Activity

Sept 2016 -

Current Chair, University of Bath Canoe Club

Responsible for the overall running of the university canoe club including financial control, administration and organising the annual fortnight abroad.

July 2014 -

July 2016 Webmaster, University of Bath Canoe Club

Responsible for maintaining and developing the canoe club's website