# CONNORLUKEGODDARD

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### **Profile**

Enthusiastic, determined, and hard-working third year student at Aberystwyth University, with very good teamwork and verbal and written communication skills, with experience of providing desktop and web solutions using a good working knowledge of Java, C#, C/C++, UML, (X)HTML, CSS(3), Javascript, PHP and object orientated design patterns, including an appreciation of Haskell.

# Key Skills & Experience

# Communication & Collaboration

Excellent verbal and written communication skills developed through working previously as a demonstrator and ambassador to the university computer science department, and interacting with other members of a software engineering team within a corporate environment, and producing software documentation at university.

## Industrial Experience

Completed 14-month industrial placement working for international engineering company Renishaw plc as a Software Engineer intern with top-level university bursary and graduate position offered.

### **Developer Skills**

Good working knowledge of C, C++, Java/C#, UML and object orientated design patterns (including MVC and OO) obtained during first and second year modules in which I received a mark greater than or equivalent to a first in every module.

### **Head Boy**

Developed key leadership, communication, and team working skills while leading a 20-person senior prefect team including playing a key role in organising the 'end of year' ball for the entire 6th form.

### Freelance Work

Produced a number of bespoke websites for both 'business-to-business' and 'business-to-consumer' real world clients, as a part-time freelance web designer.

### **Work Experience**

# Current

### **Department Demonstrator**

Sept 2014

Abersytwyth University, Abersytwyth

Provide assistance to 1st and 2nd year students during assessed practical sessions providing technical and theory assistance in addition to verifying that assignments have been completed.

# June 2013 to

### Software Engineer (Intern)

Aug 2014

Renishaw Plc - Wotton-under-edge, Gloucestershire

- 14-month industrial placement with international engineering company Renishaw plc, working within the Internet Development Team as a software/web engineer.
- Involved in the development and maintenance of intelligent web-based and mobile applications used within a variety of applications including CMM control and metrology, using technologies including C#, Javascript, HTML, CSS, and SQL, incorporating well-structured agile methodologies.
- Offered a graduate position, summer placement position and university bursary for the duration of my studies.

Feb 2012 to

### Department Ambassador

June 2013

Aberystwyth University, Aberystwyth

- Selected to become a department ambassador in first year due to my confidence when communicating with the public.
- In addition, also selected to provide a 15-minute presentation to prospective students and their parents about "student life" in Aberystwyth.
- Developed verbal techniques to allow myself to speak professionally and clearly to the public in any situation.
- Gained experience in interacting with new people and answering/discussing any questions that they may have had.
- Developed team working skills and gained experience while working as part of a team performing different roles with different team members during open days.

### Education

# Current

### MEng (Hons) Software Engineering (with Industrial Year)

Sept 2011

Aberystwyth University, Aberystwyth

- On track for a 1st class degree having currently achieved 70% or greater in every university course module.
- Detailed breakdown of all module grades available on request.

# Volunteering

# Current

### Student-Staff Committee Member

Sept 2014

Aberystwyth University, Aberystwyth

Currently represent all MEng Software Engineering students on the university Student-Staff Committee board, discussing issues surrounding all aspects of university life inside and outside of the Computer Science department.

### Current

### Basic First Aider

Dec 2014

St John Ambulance, Aberystwyth Division

Currently qualified as a St John Ambulance Basic First Aider (achieved through Aberystwyth University First Aid society (LINKS)). Involved in St John Ambulance duties within Aberystwyth and the surrounding area.

### July 2014

### **CREW Member**

Royal International Air Tattoo, Fairford, Gloucestershire

Volunteered at the Royal International Air Tattoo while working as an intern at Renishaw Plc. Focussing on excellent customer service, I worked as part of a close-knit team providing front-line support to the thousands of visitors attending one of the UK's largest and premier air-shows.

### Interests and Activities

I enjoy a wide variety of interests and activities including being a committee member of the Aberystwyth Robotics Society in which I manage the 'iCub' robot development sub-group. I also enjoy a range of sports including mountain biking, kite boarding and sailing.

### Referees

### Dr. Simon Lee

Internet Development Manager

Renishaw Plc Wotton Road, Charfield Wotton-under-edge, GL12 8SP **Tel:** +44 (0)1453 524995

Email: simon.lee@renishaw.com

### Dr. Bernard Tiddeman

Senior Lecturer & Head of Department

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