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Education

- **The University of Edinburgh** Edinburgh, Scotland
Computer Science BSc *2008 - Present*
 - Honours Project: Spelling Correction for Twitter
 - Specialising in Systems and Software Engineering
 - Expected graduation in 2012 with at least 2:1
- **Beath High School** Cowdenbeath, Scotland
Secondary School *2002-2008*
 - 2008: 1 Higher (A), 3 Advanced Highers (B, B, B)
 - 2007: 5 Highers (A, A, A, A, B)
 - 2006: 7 Standard Grades (1, 1, 1, 1, 1, 1, 1), 1 Intermediate 2 (A)

Work Experience and Projects

- **NCR Mobile Centre of Excellence** Edinburgh, Scotland
Intern Software Developer *June 2011 - September 2011*
 - Created the [Blockbuster Express](#) application for Blackberry smartphones and released to Blackberry AppWorld within the first two weeks of internship having not developed for Blackberry before.
 - Developed an enterprise-grade Spring-MVC based server to be deployed on a Tomcat instance, including full design and implementation of outward-facing RESTful APIs as well as internal using internal SOAP APIs. This was my first experience with any server technology.
 - Joined Android team for remaining time at internship to develop an application to consume RESTful data from Spring-MVC server described above, including implementing layout designs supplied by the external design team and communicating with the server.
 - Commended on how quickly I learned and successfully used technologies that I had never experienced before.
- **The University of Edinburgh** Edinburgh, Scotland
Robot Vision System Developer *January 2010 - May 2010*
 - Independently designed and wrote the vision system for a robot-football playing robot for group's [System Design Project](#).
 - Uses the [Intel OpenCV](#) library.
 - Originally written in C but converted to Python for compatability reasons.

Skills

Basic Knowledge: Haskell, Ruby, SQL, C#, Spring, Javascript, vim

Advanced Knowledge: Java, Python, Android, git, SVN, jUnit, Windows, Unix, OS X

Personal Skills:

- Excellent written and verbal communication skills
- Work equally well in a group and independently
- Enjoy staying up-to-date with and learning the latest technologies
- Great problem solving skills with attention to detail
- Successful at managing time efficiently
- Proven track record of learning new technologies quickly

References

References are available on request.