**Curriculum Vitae**

***Marc Michael Fraser***

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## Profile

A hard-working, dedicated and versatile young Software Engineer. Quick to grasp new ideas, concepts and technologies and to recognise solutions to problems. Able to work well as an individual or as a team member, having great leadership, communication, negotiation and written skills. Even under the highest pressure, possesses strong ability to perform and bring tasks to a successful conclusion.

## Employment History

**2008 – Date Junior Software Engineer, Cooper Software Ltd.**

* Working within a small software development/consultancy firm, which specialises in writing software extensions for an ERP (Enterprise Resource Planning) system called IFS.
* Working throughout the year: full-time out-with University Semesters’ and part-time during University time.
* Tasked with the development of the company’s Intranet and External webpages as well as the development of many axillary systems needed to manage successful software projects – such as a test suite management system, a time tracking system and the creation of backup scripts.
* Other tasks included the upkeep of the company’s internal computer infrastructure, which included the auditing of hardware and software, the procurement of hardware and software, the maintenance and first-line support for the company’s hardware and software systems.
* Working closely with management to improve and introduce internal processes for the Company’s quality management system – which is ISO-9001:2001 accredited.
* Used many best-of-breed practices, such as unit testing with continuous integration (Team City), version control software (Subversion) and also code-review software (Reviewboard). Daily stand-up meetings were also used.

## Achievements

* Student of the Year – 1st Year, Computer Science & Information Systems, Heriot-Watt University
* Certificate of Merit – 1st Year, Computer Science, Heriot-Watt University
* Certificate of Merit – 2nd Year, Computer Science, Heriot-Watt University

## Education and Qualifications

Heriot-Watt University

* Entrant at age 16 (2009)
* Currently in year 3

Inverkeithing High School

5 Highers - Mathematics (A), Physics (B), Accounting (A), Computing (A), Information Systems (A)

8 Standard Grades - Including Mathematics and English at Credit level.

## Key Skills

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| Microsoft Word | Microsoft Excel | Microsoft Project |
| Microsoft PowerPoint | PHP (Object Orientated) | VB.NET |
| Visual Basic | Java | HTML/CSS |
| FTP Programs | Version Control (SVN) | SQL |
| Virtual Server | Virtualisation (Virtual Server, VMWare) | Basic Active Directory |

## Personal Details

**Date of Birth:** 12/12/1992

**Driving Licence:** Yes

## Interests

I enjoy watching and playing sports such as Golf, Football and Tennis. Other hobbies of mine are surfing the internet, where I’m a member of many forums relating to Programming and Sports. At the age of 15, I was a programmer, proof-reader and author for a web related e-newsletter which had a circulation in the tens of thousands. I was also a Super Moderator for one of the largest Forums in its field.

## References

References are available on request.