William Roberts Based in Concord West, Sydney, Australia

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PERSONAL STATEMENT

I am an extremely motivated and driven individual. I enjoy the collaboration of working in a team but also enjoy the focus that can be found by working alone. I thrive on tasks that challenge me and prefer to work on things that are complex - there is no feeling better than getting a well-written piece of code to function correctly. However, I am not to be found with my head behind a monitor 24 hours a day. I enjoy the social elements of work and have always enjoyed the supporting aspects of software development, including the initial discussions that go into scoping out a project. It's a great experience to see a project through from inception to release, and beyond. I enjoy problem solving and readily take ownership, not stopping until a piece of work is complete.

I am seeking a software development role that will challenge me every day, whilst allowing me the space to explore and expand my skills in every direction and have a real lasting impact.

I am also currently learning AngularJS.

Please note: I currently hold permanent residency in Australia (Visa class 100).

SKILLS

Java, Hibernate, Spring, PLSQL, SQL, AngularJS, HTML, CSS, JavaScript, jQuery, SVN, Git, Intellij IDEA, TDD, Paired-programming, Agile

EMPLOYMENT HISTORY

Capita Employee Benefits (Previously Bluefin) – 1 Aldgate, London, EC3N 1LP

April 2012 - August 2013

Java Developer

Working in an agile environment, using TDD along with paired-programming, on a complex web application enabling large-scale businesses to provide a range of flexible benefits, including pensions.

For the duration of my employment at Capita, I was heavily involved in a project to design and implement an auto-enrolment solution to handle the government's new pension legislation. The project was released at the beginning of 2013 and went on to win multiple industry awards.

Rightmove – 33 Soho Square, London, W1D 3QU

January 2010 - April 2012

Application Support Developer

Working for a top-10 UK website in a team of 8 others in a 3rd line support role, also including working on bug fixes and enhancements, on all internally and externally facing projects. As the most experienced member of the team I mentored other team members and developers, who spent a two-month probationary period with the team before joining their project development team.

Primary focus on technical support and service delivery, working with an extensive pair of Oracle databases, multiple Java projects, and various shell and Perl scripts.

Secondary focus on software development, adding bug fixes and enhancements to the variety of internal and external projects. As my time at the company increased, so did the opportunities to focus on software development, and from the beginning of 2011 I spent about 80% of my time on this.

The largest piece of development I worked on was a batch job to improve our data quality. To develop this I worked closely with our data quality manager to ensure all business cases were taken into account. When I left, the job had been running every night since the beginning of December 2011 without any problems.

I also developed a custom report system that allowed the results of any SQL to be exported via FTP to a client. This required the refactoring of current functionality into a single perl module, along with the associated testing involving contact with the client's technical lead.

I also spent time in the iPhone development team.

Summit Camp - Honesdale, PA, 18431, USA

June – August 2009

June - August 2008

Computer Specialist

Taught computing to campers aged between 7 and 20. This included the planning of the summer curriculum and working as part of the computing team in order to give the campers a summer they'd never forget. Also provided 24/7 supervision of campers in a variety of settings, both by myself and as a member of a team.

Futurelink Software (University Placement) – Bristol, BS40 9DU

August 2006 - July 2007

Technical Support Officer

Assisted clients with issues arising with the software. Duties also included programming, training, and backup management. My biggest achievement was the sale of a bespoke application designed and written in the Delphi programming language.

EDUCATION

University of the West of England – Bristol, BS16 1QY

2004 - 2008

BSc (Hons) Software Engineering - 2:1

Final Year Project: Biometric Facial Scanning & Recognition System – This system was written in the Java programming language, encompassing a MySQL database. The aim of the project was to create a system that could receive a photographic image of a person and match them correctly to a previously stored image of the same person. The program was accompanied by a 16000 word report detailing the project in detail.

Itchen College 2002 – 2004

A Levels

Maths – B

Computing - C

Physics - D

Brookfield Community School

1997 – 2002

10 GCSEs (A*-C)

INTERESTS/HOBBIES

Formula 1, Travelling, Football, Video Games, Martial Arts (2nd Dan in Shotokan Karate)

MEMBERSHIPS

Mensa (2007 - 2012)

Shotokan of England Karate Union (1992 - 2010)

REFERENCES

On request