Dustin Wilson

Ascot QLD 4007

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Portfolio: http://rhaistlin.bitbucket.org/

Work History

AUSTRALIAN BUREAU OF STATISTICS

APS3 – Software Engineer

APS2 - Vacationer

Feb 2016 – Oct 2016 Dec 2015 – Feb 2016

DEC 2015 - OCT 2016

JIM WILSON CONTRACTING

Builders Laborer

JAN 2007 – JAN 2012

Tertiary Qualifications

2011 - 2016 Bachelor of Engineering

Queensland University of Technology

GPA 6.4 on a 7 point scale

Major: Computer and Software Systems
Graduated with First Class Honours

Received Dean's Scholar Award for high achievement - 2011, 2013, 2014

2008 – 2011 Bachelor of Games and Interactive Entertainment

Queensland University of Technology

GPA 5.5 on a 7 point scale *Major: Games Design*

Graduated with Distinction

Specialised Skills

- C# programming (6 Months)
- C++ programming (6 Months)
- C (1 year)
- Java programming (1 Year)
- Java Script (3 Months)
- HTML, CSS (6 Months)

- Primefaces (6 Months)
- PL/SQL (6 Months)
- MySQL (6 Months)
- PHP (3 Months)
- Unity 5 (6 Months)

Career Profile

AUSTRALIAN BUREAU OF STATISTICS

APS2/3 – Vacationer/Software Engineer

Management Information Project (Census 2016)

Dec 2015 - Oct 2016

- Implementation of testing suites for the Management Information Project using various techniques and tools.
- Planning and creation of testing documentation.
- Investigate and document found issues using JIRA.
- Full Stack Development. Including but not limited to:

Career Profile cont.

- o PL/SQL Development in oracle databases.
- UI development using Primefaces(JSF).
- Web Service development in Java.
- Performing bug analysis and diagnostics.
- Perform administration duties for Oracle Streaming, including the set-up and maintenance for streaming in each development environment.
- Practice Agile Development, including but not limited to stand ups, sprint planning, and retrospectives'.

Key Achievements

- Creation of an efficient and responsive web UI to be used for scheduling and creation of Dataset Metadata.
- Implementation of a functional reader/owner permissions framework for the Management Information Project.

Mobile Service / Collect Services Project (Census 2016)

- Investigate and compile third party test results and create adequately descriptive JIRA tasks for the issues reported.
- Prepare and submit change orders for releases of the Mobile Collect Application.
- Investigate and document found issues with the Mobile Collect Application.
- Planning and creation of testing documentation.
- Implementation of testing suites for the Collect Services Project using various techniques and tools.
- Investigate alternative authentication options for the Mobile Collect Application.
- Creation of support documentation for troubleshooting.
- Creation of end user guides for the Mobile Collect Application.
- Practice Agile Development, including but not limited to stand ups, sprint planning, and retrospectives'.

Key Achievements

- Created a comprehensive testing suite for the business and validation rules used in the Collect Services project, which insured data integrity between systems.
- Created a comprehensive, well received centralized systems architectural documentation to be used for troubleshooting issue that may arise during the 2016 census.

Additional skills and Professional Memberships

2012 Inducted as a member of **Golden Key** International Student Society2006 Certificate 1 and 2 Multi-media studies

Referees

Ivan Sykes
Supervisor
Australian Bureau of Statistics
Phone No: (07) 3222 6040

Ved Gupta Supervisor Australian Bureau of Statistics Phone No: (08) 9360 5938