**Dustin Wilson**

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LinkedIn: <https://au.linkedin.com/pub/dustin-wilson/96/32a/520>

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

**Work History**

AUSTRALIAN BUREAU OF STATISTICS DEC 2015 – OCT 2016

**APS3 – Software Engineer Feb 2016 – Oct 2016**

**APS2 – Vacationer Dec 2015 – Feb 2016**

JIM WILSON CONTRACTING JAN 2007 – JAN 2012

**Builders Laborer**

**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 Dec 2015 – Oct 2016**

*Management Information Project (Census 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.**

* + 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 Society

2006 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