

EDUCATION

UTAS

B.S. Computer Science

2008 - 2013

Also Maths, Mechatronics & Japanese

LUND UNIVERSITY

Exchange year, Sweden

2009 - 2010

PROFILE

Passionate tester with 5+ years of working in software, constant learner, international speaker and has skills involving the whole technology stack

Cares about community and building a company wide quality culture, leader of Sydney Testers Meetup group

Looking for a team who are passionate about the products they are building, have a respect for quality practices and support for public speaking activities

EXPERIENCE

EPAM SYSTEMS

TEST ENGINEER

DEC 2016 - CURRENT

Contracted out to Google; working on Google Maps. Mostly Supported Android, Web & Public Transport

Triaged bugs in public transport; communicated with international teams using internal bug tracking tool

Improved bug hygiene processes; created bug dashboards using javascript, and generated reports for teams

Tested features across multiple android devices; from a 3D rendering game for a new SDK to location sharing

Device Management; catalogued over 200 android mobile devices, explored using a booking system to manage

TYRO PAYMENTS

TEST ENGINEER

JAN 2015 - NOV 2016

Worked as a Tester in Agile (Extreme Programming) iOS app team for a fast growth Australian Fintech Startup

Executed performance testing using JMeter against Mobile Banking API's and microservices every sprint

Managed VM based test environments; used bash scripting to help automate the orchestration and accessing of logs

Ran company wide challenges (a bug bash and a robotics challenge) that helped engage 100+ engineers in quality

Implemented a visual UI automation risk based framework for reducing build times with iOS app - [Talk link](#)

Assisted Product Managers in creating reports in SQL that link financial transactions to customers

Built a robot called Tappy McTapface as part of a hackathon to help automate mobile testing - [Talk link](#)

CUBIC

GRADUATE TEST ENGINEER

JAN 2014 - JAN 2015

Large government project; tested Public Transport smart card (Opal) fares and hardware using cards and a test lab

Automated test evidence collection on top of HP's Quality Centre using AutoHotKeys macro scripting

AMICUS/CSIRO/KNIGHT ERRANT

TESTER

SEP 2011 - DEC 2013

6 month part time on POS software/Software Engineering internship/6 month full time contract work at Aurora

HACKATHONS

Often takes on product specialist role
 enjoys the sense of community
 enjoys experimenting with novel technology
 placed second at one winning \$1000 for the team
 Participated in;
 SheHacks
 Random Hacks of Kindness
 Govhack
 TfNSW realtime traffic data hackathon
 Tyro Codeblitze
 MasterCard

VOLUNTEERING

currently leads a meetup group called Sydney Testers
 help runs testing in the pub discussion groups

 Started the Robogals Chapter in Tasmania
 Taught robotics to over 1000 kids with little funding

 had a community radio show during uni

LEARNING

Enjoys learning; reading, listening to podcasts, attending meetups and going to conferences. Learning about Data Science, Product Design/Management, Cloud Computing, Security & DevOps

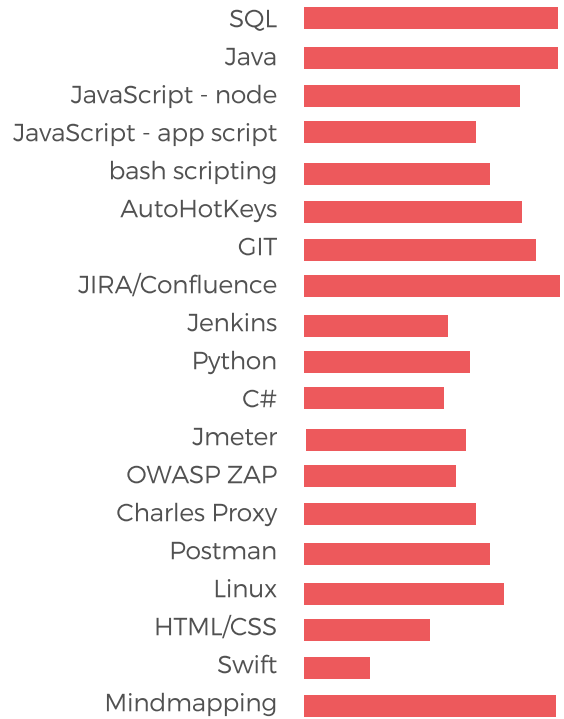
 Spoken internationally on testing
 EuroSTAR is biggest so far
 YOW! Connected, NDC Sydney, /Dev/World are a few othes

 Done courses such as;
 Rapid Software Testing by James Bach
 Web venerability 101 (OWASP's top 10 security testing)
 Technical presentations by Damian Conway
 Specification by Example by Gojko Adzic

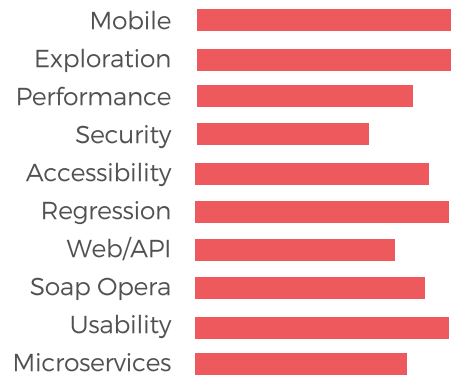
 Recently read books include; start with why, creativity inc, the phoenix project, TED talks, thinking fast and slow & user story mapping.

 Favourite podcasts are radiolab, 99% invisible & freakanomics

TECH TOOLS BINGO



TYPES OF TESTING



5 C'S OF TESTING



CONTACT

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FAVOURITE TESTING QUOTES

I didn't break it; it was already broken. I helped you find its brokenness
 Anonymous
 It's more about good enough than it is about right or wrong.
 James Bach