

# BugHunterSam

*Here to help you find your bugs*

Quality Coach, Test Engineer, Speaker and Trainer

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[Blog](#), [Twitter](#), [LinkedIn](#), [GitHub](#), [YouTube](#)

## SUMMARY

Specialty: Mobile [exploratory testing](#)  
Part designer, developer and [data scientist](#)  
[International speaker](#) on quality & testing

[Technical skills from bash to Node](#)  
Learning [digital marketing & branding](#)  
Leader of [Sydney Testers Meetup](#)

[Looking for teams](#) who are passionate about the products they are building, have a respect for quality, are open to being taught & support for public speaking activities

## PROFILE

I have been working in tech since 2012, all of my roles have been in Software Testing. Mobile exploratory testing is my specialty and I'm also well versed in API, performance and continuous integration testing. Live testing on [twitch.tv/BugHunterSam](https://twitch.tv/BugHunterSam).

I've worked in a diversity of industries and products;

- Retail; Supermarkets, [Stock management](#) & [POS terminals](#)
- Electricity; [Energy Retailers](#) & [Transmission companies](#)
- Finance; [Banking, Payments](#) & [Superannuation](#)
- Public Transport; [Opal card](#) & [Google Maps](#)
- Marketing; [Email](#) & personal branding
- Health; [Meditation app](#), [allergy friendly restaurant finder app](#)
- Research; solar panel data and visual simulations at [CSIRO as an intern](#)

I have an entrepreneurial startup and collaborative mindset. I have a strong customer focus; I worked in supermarkets for 7 years before tech and would have customers call the stores to compliment my exemplary service.

I've spoken at [14 tech conferences over the last 3 years](#). 3 of those have been international. My talk topics include:

- Using Robots for Mobile Automation Testing
- Creating compelling tests; [using Risk for UI Automation](#)
- The Bug Hunt is on - 5 ways to get more people involved with testing
- Tails of Fail; How I failed a Quality Coach role
- Wearables; Privacy, Localisation and Accessibility design considerations

I regularly attend hackathon startup weekends and have won prizes for pitches.

Currently learning mobile app development and Java for microservices.

## RECENT EXPERIENCE

- Test Analyst                      [Challenger](#)                      Dec 2018 - current  
Superannuation; tested 3rd party integration for annuities, coached team on quality practices
- Lead Automation QA              [Insight Timer](#)                      Jul 2018 - Nov 2018  
Startup; meditation app with over 5 million users. Tested across Android, iOS, backend (API using Restlet) and big data analytics (BiqQuery & Mparticle). Managed Android device farm, reviewed pull requests, bug triaging, investigated crashes and lead localisation testing efforts
- [Quality Coach](#)                      [Campaign Monitor](#)                      Jan 2018 - Jun 2018  
Coached software engineers in how to be better bug hunters, ran workshops & training sessions, [ran several bug bash activities](#), paired with engineers while driving automation
- Onsite QA                      [Google](#)                      Dec 2016 - Jan 2018  
Contractor via EPAM Systems; worked on Google Maps: Android, Web & Public Transport, triaged bugs, improved bug hygiene processes, tested features across Android devices
- Test Engineer                      [Tyro](#)                      Dec 2014 - Nov 2016  
Tester in Agile (Extreme Programming) iOS team, lead performance testing, assisted product with SQL reports, managed test environments, built a robot to automate mobile testing ([talk](#)), developed a visual risk based framework to reduce build times of iOS app ([talk](#))

## COURSES & EDUCATION

- |  |  |
|--|--|
| Bachelor of Computer Science 2012 (UTAS) | <a href="#">Technical presentations</a> by Damian Conway |
| Rapid Software Testing by James Bach     | Specification by Example by Gojko Adzic                  |
| OWASP's top 10 security testing          | Digital Marketing by Robert Coorey                       |
| TDD with swift at /Dev/World             | Arduino at YOW! Connected                                |

I have a passion for teaching; As a volunteer I started the robogals UTas chapter which is about promoting Engineering and Tech to young girls through Lego Robotics workshops. I taught over a 1000 kids in two years with very little funding. I'm now working on [training workshops for my fellow software testers and engineers](#).

## TESTING & TECH TOOLS BINGO

- |                         |                       |   |
|-------------------------|-----------------------|---|
| Jira & Confluence       | Version Control - Git | Automation - Selenium                     |
| Java, C#, Kotlin, Swift | API - Postman & curl  | Web - HTML & CSS                          |
| Javascript - Node       | Performance - JMeter  | CI - Jenkins & TeamCity                   |
| OS - Linux & Windows    | Query - SQL & noSQL   | <a href="#">Accessibility</a> - VoiceOver |