RHYS THOMAS

TEST ENGINEER

PROFILE SUMMARY

An experienced software test engineer in an agile development environment in the Fintech industry. Highly passionate about how testing improves UX of web and mobile applications Responsible for design and implementation of test strategies and test automation.

SKILLS & COMPETENCIES

- Javascript/Typescript
- Python
- Mobile Testing
- Detail-Orientedness
- Mental Health Ambassador

CONTACT INFO

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INTERESTS

Avid skier, mountain biker and all around extreme sports person. Achieved ABRSM Grade 5 Piano and RGT Grade 3 Electric Guitar.

WORK EXPERIENCE

SOFTWARE TEST ENGINEER
Roam Digital, Sydney 2021

- Shifted a product team to a Quality Assistance QA model, moving us from 1 deploy per week to 5 per day.
- Made pipeline optimisations to improve build and deploy speeds, from 2 hours per run to 40 minutes.
- Ran tech-training sessions to raise the base level of technical ability across the QA team, covering asynchronous javascript, test framework setup and APIs.
- As a member of the QA council I was the main point-of-contact for QA in the Sydney office, running monthly meetings, organising guest speakers and onboarding new QAs.
- Setup a remote test device management system that improved traceability and improved ISO 27001 compliance.

TEST ENGINEER
ClearScore, London 2018-2020

- Drove quality with a Quality Assistance model in an Agile manner by ensuring collaboration between product managers, business analysts and developers which improved speed to market of products
- Designed and implemented a suite of visual regression tests running nightly through Jenkins alleviating 64 hours a week of manual testing
- Setup Mocha API testing framework in JavaScript to reduce a further 20 hours of manual testing
- Wrote a series of Gatling performance tests against Scala micro-services to run daily in Jenkins to monitor degradation of performance
- Experience with Cypress frontend testing and Postman API
- Knowledge of Jira, Confluence and Git
- Onboarding and management of apprentice and junior QA's

ACADEMIC BACKGROUND

CARDIFF UNIVERSITY

BSc Biotechnology with Professional Training Year, 2014-2018

- Achieved upper division 2:1
- Modules in Molecular Biology, Genetics and Biotechnology in Business