JAMIE SHERRIFF

SOFTWARE ENGINEER

6+ years experience and looking for work in software development, automation or geography

💼 EXPERIENCES

2018 | 2019

Senior Test Analyst
Ryman Healthcare

- Created the foundation of a Microsoft UWP application automation framework.
- Designed, developed, executed and documented appropriate test strategies to verify high quality software.

2015 | 2018

Software and Test Automation Engineer
Telogis

- Designed and developed custom automation test frameworks for mobile and web applications.
- Development responsibilities including feature planning, bug fixing, performance analysis and improvements, build management and scrum participation.
- Maintained existing and implemented new continuous integration infrastructure.
- Embedded vehicle diagnostic hardware development and maintenance.

2012 | 2015

Intern QA engineer and Junior Test Automation Engineer
Telogis

- Involved in the designing, architecting, developing and running of software automation systems and tools to ensure a high quality of software was met.
- Led the testing of new products and establishment of test suites while improving test processes and reporting

2010 | 2012

Team Leader And Test Technician
Enatel

- Led a team to produce electrical systems which included staff management, quality control, software testing, creating testing standards and liaising with engineers and management.

📁 PROJECTS

2017 | Present

Mocha teamcity Reporter
Self

- Simple open source Javascript test reporter to integrate mocha with Jetbrains Teamcity that has been averaging around 1 million yearly downloads from npm.
- Taken over ownership of the project from the original founder. I have since fixed bugs and implemented new features with documentation.

2017 | Present

Solar Progressive Web Application
Self

- An open source example of a Progressive Web app (Google) that displays solar data pertaining to aurora strength that is retrieved from the National Oceanic and Atmospheric Administration.
- Implemented using Vue.js and a Node.js

2014 | 2018

Enterprise automation Frameworks
Telogis

- Creation of automation frameworks that tested mobile applications and web services
- This was scaled to a team of 40+ developers and testers
- A variety of languages were used including: Javascript/TypeScript, Python, C#

🎓 EDUCATION

2018

ITIL Foundation
AuldHouse

IT Service Management certification

2018 | 2014

Bachelor of Science
University of Canterbury

Majoring in Computer Science and Geography

2009

Electrical Service Technician
Electec College of Technology

Passed with 95%

Additional Training
- PluralSight
- Lynda.com
- Test Automation Summit
- Linux Conf

CONTACT INFO

🌐 https://sherriff.kiwi

⌨ github.com/jamie-sherriff

in linkedin.com/in/jamie-sherriff

SKILLS

Mobile Applications
SaaS Software
Web Services
Agile
GIS
Electronics
Healthcare

MEMBERSHIPS

Canterbury Tech Mentor
IEEE Member
TPN Committee Member
Linux Australia Member

INTERESTS

Running
Hiking
Biking
Photography
Technology

SKILLS

Testing Development
DevOps GIS
Embedded

PROGRAMMING

Language	Rating
JavaScript	●●●●●○
Node.js	●●●●●○
Python	●●●●○○
C	●●○○○○
C#	●●○○○○
TypeScript	●●●○○○
Java	●●○○○○
Ruby	●●○○○○
Bash	●●●●○○
PowerShell	●●○○○○
HTML&CSS	●●●●●○