

# Ali Churcher

## Software Engineer

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🌐 <https://github.com/alichur>

🔗 <https://alichur.github.io/>

### WORK EXPERIENCE

Sep 2019 - Present Moving from Germany to New Zealand and guest writing for [CSS-Tricks.com](#)

#### Senior Front-End Software Developer

[Liefery](#) Apr 2017 - Sep 2019 · Berlin, Germany

- Created two websites from architecture to deployment [React](#)
- Rewrote an existing android mobile application [Flutter](#), [Dart](#)
- Architected and wrote our end-to-end automated test suite [Flutter](#)
- Architected and Implemented a CSV uploader [AngularJS](#)
- Introduced and drove team processes for smaller features, quicker delivery, and a closer working relationship with our tester.
- Implemented large backend model changes and added new API endpoints [Ruby on Rails](#)

#### Intermediate Software Engineer

[Orion Health](#) Apr 2015 - Apr 2016 · Christchurch, New Zealand

- Implemented new features, bug fixes and code refactoring [Java](#), [YUI3](#)
- Highly cross-functional, contributing to testing, business analysis and documentation
- Coached a graduate JavaScript developer
- Selected by the CEO as Junior Development Board member
- Was Scrum master for a distributed team that collaborated with an outsourcing company

#### Junior to Intermediate Test Engineer

[Orion Health](#) Jan 2012 - Apr 2015 · Christchurch, New Zealand

- Ensured Patient safety via exploratory testing and test planning
- Wrote Automated end-to-end tests [Selenium](#), [Java](#), [Cucumber](#)
- Set up and facilitated an office-wide testing guild
- Managed testing virtual machines and databases [Oracle](#), [SQL Server](#), [Virtual Box](#)

#### Software Engineering Tutor

[Lincoln University](#) 2011 Semester One · Lincoln, New Zealand

#### Research Assistant

[University of Canterbury](#) Nov 2011- Feb 2012 · Christchurch, New Zealand

### CERTIFICATIONS

Oracle Certified Java Developer

ISTQB

A.T.C.L Diploma, Flute

### HOBBIES

🏂 Snowboarding 🍝 Sichuan food

📺 Tech Writing 🏉 Rugby

### ABOUT ME

I'm proud of being a friendly approachable developer who others chose to come to with questions. I enjoy creating accesible, useful software from well tested code that can be understood by developers of all levels, now and in years to come.

### EDUCATION

#### Graduate Diploma in Software & Information Technology

[Lincoln University](#) 2010-2011 · NZ

Awarded the Jade Prize for first place in the third year Software Engineering paper

#### Bachelor of Music with Honours

[University of Otago](#) 2006-2009 · NZ

Awarded the Charles Begg Prize for the top student in Music Fourth Year Honours  
Awarded the Bonded Merit Scholarship (2007, 2008, 2009)

### SKILLS

Flutter · Dart · JavaScript · HTML5 · CSS · React · Redux · Ruby · Rails · Java · SQL · AngularJS · Gatsby · Jest · Mocha · Jasmine · Cucumber · Selenium · GIT · CSS Modules · Sass · Postgress · Jenkins · Docker

### COMMUNITY

#### [Christchurch Test Professionals Network](#)

Presented Behaviour Driven Deleopment techniques

#### [Christchurch Agile Professionals Network](#)

Presented Facilitation techniques

#### [Futureintech](#)

Spoke at Christchurch schools to encourage students to consider a technology career