

# Simon Frost

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## WORK EXPERIENCE

**Blacklane** One Year (Oct 2014 - Present)

Software Engineer

- Feature implementation and maintenance of booking and account management
- Working with designers, stakeholders and other teams
- Javascript, Angular, Ruby on Rails, AWS

**Telogis** Two Years (Feb 2012 - Feb 2014)

Software Engineer

- Route delivery optimization and logistics
- Conducting interviews and presentations
- Javascript, C#, Powershell, SQL

**HITLab - Educational Computer Games** Three Months (Nov 2011 - Feb 2012)

Software Engineer

- Effective design processes for educational computer games
- Scripting, Modelling, Design
- Javascript, C#, Unity

**Property Manager** Three Years (Feb 2010 - Feb 2013)

Local Liason for Frost Family Trust

- First point of contact
- Earthquake repairs correspondent
- Tenant acquisition

## PERSONAL PROJECTS

**The Certified Organic, Vegan Sequetron 5000** (<https://github.com/ashokfernandez/MidiHack2015>)

- Basic step sequencer in iOS for 'MidiHack' Hackathon

**Rainbow Slice** (<https://www.rainbowslice.com>)

- WebGL video game made with Three.js and Node.js

**Awkward Turtle** (<https://play.google.com/store/apps/details?id=awkwardturtle.frostapplications>)

- Basic Android application with 15,000 downloads

**Mixing Mustard** (<https://github.com/simonhfrost/mixingMustard>)

- Angular project utilizing Web Midi and SoundCloud API's

## EDUCATION

**BSc in Computer Science** (Feb 2009 - Dec 2011)

- University of Canterbury, New Zealand
- Algorithms, Data Structures & Software Development
- Java, Web, Android, Python, C#

## SUPPLEMENTAL EDUCATION

### CodeSchool.com

- Anatomy of Backbone.js
- Real-time Web with Node.js
- Rails for Zombies Redux

### Coursera.org

- Functional Programming
- Heterogeneous Programming
- Introduction to (Musical) Improvisation

## COMMUNITY

### Meetups

- Co-organizer for 'Berlin Hack and Tell' meetup
- Attendee of Ableton Usergroup, Berlin Web Audio, Berlin.js
- Employer sponsored meetups - Clojure, Ruby, Go, Rust

### Events

- Conferences - JSconf.eu, JSConf.bp, and JSUnconf
- Hackathons - Node Knockout, Global Game Jam, Lundum Dare
- Front-end developer speed dating

## INTERESTS

### Music

- Digital Music Production
- Trumpet
- Music Festivals and Concerts

### General

- Learning German
- Board Games
- Reading

## REFERENCES

Character and performance references supplied on request.