

# **Guy Thomas**

# Full Stack Developer & Front-end Expert

EMAIL

LOCATION

WEB

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San Francisco

guythomas.me

I love empowering peers to be more productive, reducing development times and increasing the reliability of applications at scale. I work across the stack, and specialize in anything frontend.

**EXPERIENCE** 

**EDUCATION** 

# Lyft

15th April 2019 – Present

SENIOR SOFTWARE ENGINEER

- Team lead for an Insurance Marketplace for drivers to purchase policies. From MVP to multi-carrier support across Android, iOS and Web
  - Built using React 16.8+ (hooks), Typescript, NextJS & Python
- Led an E2E testing initiative across all of Lyft allowing recording and replaying of HTTP responses with Cypress
- Enabled a 3x increase in productivity by leading the adoption for our entire org from a cloud based development workflow to a local workflow

# Reflektive

26th June, 2017 – 31st January, 2019

#### SOFTWARE ENGINEER

- Team lead for our core 'Reviews' product. Drove a rebuild of the entire product from Backbone to React & Redux
- Cut development build times by 50% and reduced application load times over HTTP2 by implementing Webpack best practices

### Bradfield CS

2017

COMPUTER ARCHITECTURE

 Building a mental model of the execution of programs by a microprocessor

# Monash University

2011 - 2013

BACHELOR OF COMMERCE

- Built systems for business administration with VBA & Excel
- Architected and Implemented relational databases
- Modelled publicly available financial data to provide company valuations

### **IBM**

7th July, 2014 - 3rd June, 2016

SOFTWARE ENGINEER

- Built marketing websites to pitch implementation solutions for upcoming contracts
- Developed data models for cell phone usage of customers