

Guy **Thomas**

Full Stack Developer & Front-end Expert

FMAII

LOCATION

WFB

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guythomas.me

I live and breathe Javascript, Typescript, React, HTML and CSS. I'm passionate about solving problems for users and fellow engineers using whatever tech I need.

EXPERIENCE

EDUCATION

Lyft

SENIOR SOFTWARE ENGINEER

Frontend Lead

- Built an app featuring dynamic user flows with React & X-State
- Linked our data model to the Lyft Graphql server in Go to enable a dynamic frontend
- Built an ecosystem of npm packages that enabled zero configuration 118n and CMS content for all Frontend services
- Lead several technology changes with the introduction of Graphql, Cypress and auto generated Typescript types

Reflektive

SOFTWARE ENGINEER

- · Planned, developed and maintained many of our core products with React and Redux
- · Lead migration from Backbone to React
- Cut build time by 50% by migrating Webpack 3 > 4
- Migrated ~500 tests to Jest to reduce testing feedback loop

IBM

SOFTWARE ENGINEER

- · Developed internal websites to pitch solutions
- Developed data models to target customer behavior

2017

COMPUTER ARCHITECTURE

• Building a strong mental model of the actual execution of programs by a microprocessor to better reason about the code I write

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