# **Anthony Li**

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#### **Experience**

# **Charles River Development, A State Street Company**

# Software Engineer II Software Engineer

July 2019 – Present July 2017 – July 2019

- Implementing enhancements into the infrastructure by furthering my understanding of the underlying business concepts of financial risk
- Integrating various parts of the Axioma optimizer into the Charles River IMS
- Collaborated with third party vendors to solidify functionality of the Northfield Portfolio Optimizer and tested for software validation and verification
- · Developed and maintained the first suite of in-depth, nightly automated UI tests

#### **Charles River Development**

#### **Software Engineer Intern**

June 2016 - Aug 2016

- Contributed to UI changes that would be released in the final product
- Implemented and maintained the first suite of automated UI tests to ensure functionality of the client

#### MarketMuse

#### **Software Engineer Intern**

May 2016 - Aug 2015

- Developed a rewrite of the web scraping middleware that enhanced the quality of parsed data for content analytics and content generation
- Improved the content that clients were receiving for their content marketing

#### Education

# **University of Massachusetts Amherst**

Computer Science

Sept 2013 - May 2017

- GPA: 3.692
- Dean's List Honors

# **Projects**

# **Crypto Stats**

 A work-in-progress web application that displays and retrieves daily and historical cryptocurrency data. Kotlin, React, PostgreSQL

# Raspberry Pi Monitor

• A web application that displays and monitors system information of a Raspberry Pi. Bash commands are executed at intervals to gather system data. Go, React, Bash

#### Clipt

 A cross platform clipboard manager that makes it easy for users to access and maintain their clipboard offline. Electron, AngularJS, SQLite

#### Skills

#### Languages

• Java, Kotlin, JavaScript, HTML, CSS, SCSS, C#, SQL

#### **Technologies**

Node.js, React, Electron, IntelliJ, Eclipse, Visual Studio, SQL Server, Git, Perforce