# **Anthony Li**

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### Education University of Massachusetts Amherst

Sept 2013 - Present

Computer Science, Minor in Information Technology

GPA: 3.67, Dean's List Honors

### **Experience** UMass Amherst Libraries

Sept 2015 - Present

### Circulation/Reserves Student Assistant

- Staffed a public service desk
- Assisted patrons with checking in and checking out library material

# Charles River Development Software Engineer Intern

June 2016 - Aug 2016

- Contributed to UI changes that would be released in the final product
- Implemented in-depth, automated tests to ensure functionality of the client UI

# MarketMuse May 2015 - Aug 2015

# Software Engineer Intern

- Developed a rewrite of the content acquisition middleware
- Enhanced the quality of the content acquired and extracted from websites which in turn improved the relevance of content provided for the company's clients

# Skills Programming Experience

Scala, JavaScript, HTML5, CSS3, Java, Go, C#, Python, PostgreSQL, MySQL, MongoDB

### Frameworks/Libraries/Tools

Akka, AngularJS, Electron, Git, Ionic, ¡Query, Node.js, Play, React

#### **Environments**

macOS, Linux, Windows

### **Projects**

### **Clipt** • Electron, AngularJS, SQLite

A cross platform clipboard manager that makes it easy for users to access and maintain their clipboard. Clipt stores data locally in an SQLite database, allowing the application to fully function offline.

## Raspberry Pi Monitor • Node.js, jQuery, Bash

A web application that displays and monitors the data of a Raspberry Pi. AJAX requests are sent at intervals to various endpoints where Bash commands are executed and the output is sent back as a response to the client for display.

#### Google URL Shortener Desktop • C#, WPF, Google URL Shortener API

A desktop application that brings the Google URL Shortener to the Windows desktop, reducing the time spent having to go to goo.gl in the browser.