



# CHRIS HUYNH

Software Engineer

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 chris.huynh.c@gmail.com

## PROJECTS

### Textbookscity.com

Summer 2017

- Developed textbook price comparison site using Node.js
- Received 5000 unique visitors in August 2017
- Sorted and compared prices across 15+ vendors (Amazon, Chegg, etc.)
- Created internal book data/price API with Heroku and Express
- Implemented front-end with Angular and Bootstrap
- Utilized Amazon Product Advertising API, scrapers built with Request and Cheerio, and external book APIs

### Stockrocket.io

Summer 2017

- Created real-time stock module & developed stock breakout algorithm using Node.js, Socket.io, and React.js
- Gathered stock data and news using Express, Cheerio, and Request
- Deployed algorithm back-end using Heroku and MongoDB
- Implemented module front-end with React.js, Bootstrap, and jQuery
- Created real-time prices updates with Socket.io

### Flash

Summer 2016 - Fall 2016

- Developed mobile iOS application that generates quick and quality recommendations on restaurants, cafes, and bars nearby
- Created location recommendations using Google Places and Maps API
- Implemented full authentication and database using Swift and Firebase

### Wildre Shirt Co.

Summer 2016 - Winter 2016

- Founded Wildre Shirt Co., a T-shirt company which donates to the WWF, and designed/developed ecommerce site wildre.com
- Developed site using JavaScript, HTML/CSS, jQuery, Bootstrap, and Shopify API

### ChrisBot

Fall 2016

- Developed IRC chatbot that provides trending Twitter tags, local weather, and jokes using Java, PircBot, Twitter API, and external weather/joke APIs
- Parsed JSON results using Java GSON library

## EDUCATION

The University of Texas at Dallas  
B.S. Computer Science  
3.75 GPA, Graduating May 2019

## PROFILES

 chrishuynh.com

 github.com/chrishuynhc

 linkedin.com/in/chrishuynhc

## SKILLS

**Languages:** Java, JavaScript, C++, Swift, Python, Perl, HTML/CSS

**Technologies:** Unix/Linux, Node.js, Angular, Express, MongoDB, Firebase, Bootstrap, jQuery, Sass, React, Socket.io, REST APIs

**Design:** Adobe XD, Illustrator, & InDesign

## LEADERSHIP

### Association of Computing Machinery

HackUTD Logistics Coordinator

- Coordinated HackUTD events & venue layout
- Ran risk management & building safety

### User Experience Club

Officer of Student Engagement

- Managed social media presence & marketing
- Organized & gathered feedback for events
- Conducted class visits & promo events

## HONORS

UT Dallas Academic Excellence Scholarship  
Recipient, Distinction

- Full-tuition merit-based scholarship