EDUCATION

The University of Texas at Dallas

B.S. Computer Science

3.75 GPA, Graduated Dec 2019

PROFILES

chrishuynh.com

in linkedin.com/chrishuynhc

github.com/chrishuynhc

SKILLS

Languages

Java

C#

JavaScript

TypeScript

Python

SQL

HTML / CSS

Technologies

Node.js

Angular

Express.js

MongoDB

React.js

.NET

Firebase

Git

Unix / Linux

HONORS

UT Dallas Full-Tuition, Academic Excellence Scholarship

EXPERIENCE

MICROSOFT

March 2020 - Present

Software Engineer - Seattle, WA

- Working on R&D for productivity enhancing tools and services in the Windows organization at Microsoft
- Developing tools to enhance the developer inner loop (edit, build, test, deploy, debug) for developers working in the Windows OS repository
- Extending Visual Studio and VS Code to integrate with the Windows development environment

MICROSOFT Summer 2019

Software Engineer Intern - Seattle, WA

- Enabled global, read-only IntelliSense in IDEs and pull requests for the largest repository in the world (Windows OS repo)
- Leveraged Language Server Index Format (LSIF) to generate and merge IntelliSense databases
- Developed multi-threaded C# command line tool to run LSIF generation and merging
- Developed VS Code extension using TypeScript to view IntelliSense data

JPMORGAN CHASE & CO.

Summer 2018

Software Engineer Intern - Dallas, TX

- Developed customer care, lead-tracking application using Angular, HTML/CSS, TypeScript, Java, Spring Boot, and SQL
- Designed and normalized application database to track customer info, call history, and sales leads

ULTIMATE SOFTWARE

Spring 2018

Software Engineer Intern - Weston, FL

- Developed UltiPro tax compliance tools using C#, .NET, and SQL
- Wrote stored procedures, data migrations, and utilized Microsoft SQL
 Server to manipulate and manage the tax engine database
- Utilized test-driven development in writing unit, functional, and integration tests

PROJECT

TEXTBOOKSCITY.COM

Summer 2017

- Developed textbook price comparison site and internal book price API using Node, Express, Angular, HTML/CSS, and JavaScript
- Received 5000 unique visitors across 40+ universities in August 2017