BRYAN TU

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EDUCATION

University of Texas at Arlington

B.S. Computer Science; Major GPA: 3.84/4.00

Arlington, TX
May 2019 (Expected)

EXPERIENCE

JPMorgan Chase & Co.

Software Engineer

Plano, TX

July 2019 - Current

· Future information to be added

Allstate Insurance Company

Software Engineer Intern

Irving, TX

Summer 2018

- · Created an internal tool used by 600+ Allstate employees using React, Spring, and OracleDB; refactored legacy feature leading to a decrease in response time from 30s to 2s
- \cdot Collaborated with back-end engineers and UI designers to deliver responsive user interfaces
- · Tested front-end components using Jest and Enzyme, achieving a minimum of 90% code coverage

Google Fiber

Austin, TX

Community Leaders Program

Summer 2015

- · Built a learning website using HTML5, CSS3, and JavaScript for Media Corps American Youthworks
- · Voiced user pain points and advocated solutions to the product management

PROJECTS

Simple Cloud (SimpleCloud.US)

HTML5, CSS3, JavaScript, PHP, SQL

Cloud storage platform that allows users to store, share and synchronize files

- · Implemented social authentication, RESTful API calls to server, user profiles, and file management
- · Collaborated alongside other engineers applying agile methodologies and Git version control to connect the front-end, back-end and database together

Stock Feed (StockFeed.net)

React, Highstock, Tradier API

An app that keeps track of current and historical stock quotes

- · Pulled data from the Tradier API, and used promises to control the flow of data
- · Wrangled with styling HighCharts, initial load and subsequent searches depend on the lookup endpoint

TECHNICAL SKILLS

Programming Languages Frameworks & Libraries Software & Tools Java, JavaScript, HTML5/CSS3, SQL, C, C++, Python, PHP React, Redux, NodeJS, Express, MongoDB, ASP.NET

Visual Studio, Netlify, Linux, npm, Git