Stephen Greet

Software Engineer

Recent graduate with an MS in Computer Science looking to leverage my experience building responsive and scalable web apps to solve interesting problems that delight end-users.

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EXPERIENCE

FreshDirect

April 2018 - December 2019, Chicago IL

Full Stack Engineer Intern

- Worked on building new Angular components for the customer-facing web app which improved the time on page for the average user by 2 minutes
- Worked within an agile team and helped prioritize and scope feature requests to ensure that the biggest impact features were worked on first
- Built extensive test coverage for all new features which reduced the number of customer complaints by 7%

Marketing Science Associates

April 2017 - September 2017, Pittsburgh PA

Full Stack Engineer Intern

- Worked alongside another developer to implement RESTful APIs in Django that enabled our internal analytics team to increase reporting speed by 24%
- Using Selenium built out a unit testing infrastructure for a client web application that reduced the number of bugs reported by the client by 11% month over month

PROJECTS

Poker Simulation

- Built a full-stack web app to allow users to simulate and visualize outcomes of poker hands against opponents of different play styles using open source cards.js on the front-end
- Utilized sci-kit learn in Python to simulate possible outcomes under different scenarios that the user chose
- Used: Javascript, Python, SQL, HTML/CSS

Cryptocurrency Price Tracker

- Incorporated API calls to several applications and stored data efficiently in in our PostgreSQL backend
- Utilized D3.js to allow users to dynamically visualize price movements over time periods of their choosing
- Used: Javascript (Node, React), HTML/CSS

SKILLS

JavaScript (Angular)
HTML/ CSS
AWS (Redshift, S3)
Python (Django)
SQL (PostgreSQL, Oracle)
REST APIs (GraphQL)
Git

EDUCATION

University of Chicago M.S. in Computer Science

September 2018 - April 2020 Pittsburgh PA

University of Pittsburgh B.S. in Computer Science

September 2014 - April 2018 Pittsburgh PA