Chandra Finn

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Flexible, autonomous graduate with an MS in Computer Science looking to leverage experience building responsive and scalable web apps to solve problems that delight end-users. Motivated to learn from senior engineers while sharing innovative ideas in an environment like Odoo that values personal growth.

WORK EXPERIENCE

FreshDirect - Full Stack Engineer Intern

April 2018 - September 2018   Portland, OR

- Constructed Angular components for customer-facing web app, improving users' page time by 3 minutes
- Worked within agile team to prioritize and scope feature requests, placing biggest impacts at top
- Built extensive test coverage for new features, which reduced customer complaints by 23%
- Created database schemas, saving company more than $7K in implementation costs

Marketing Science Associates - Full Stack Engineer Intern

April 2017 - September 2017   Pittsburgh PA

- Implemented RESTful APIs in Django, enabling analytics team to increase reporting speed by 22%
- Built out a unit testing infrastructure for a client web application using Selenium that reduced the number of bugs reported by the client by 14% month over month
- Updated documentation while working to triage user problems, increasing efficiency by 10%
- Participated in code reviews, advising against changes that would hinder scalability

PROJECTS

Poker Simulation - Creator

- 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

Cryptocurrency Price Tracker - Creator

- Incorporated API calls to several applications, and stored data in PostgreSQL backend
- Utilized D3.js to allow users to dynamically visualize price movements over time periods

EDUCATION

Portland State University - M.S., Computer Science

2018 - 2020   Portland, OR

University of Pittsburgh - B.S., Computer Science

2014 - 2018   Pittsburgh, PA

SKILLS

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