Jenny Chen

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SKILLS

Languages: TypeScript, JavaScript, Python, C/C++, Clojure, Java, Swift

Technologies: ReactJS, GraphQL, Git, MobX, Redux, PostgreSQL

EXPERIENCE

Faire | Frontend Engineer Intern   Sept 2021 - Present
- Apparel Brand Team: working on Faire's expansion into apparel

Hack the North | Frontend Developer   Apr 2021 - Present
- Created the main website, and hacker application using **TypeScript**, **React**, **NextJS**, and **GraphQL**
  - Viewed by **38 000+** visitors and used by **5 400+** applicants
- Developed dashboard applications which served as the primary platform for **3 200+** event attendees (hackers), mentors, and sponsors
  - Built out RSVP process, onboarding flow, and dashboard homepage

Synqrinus | Fullstack Developer Intern   Jan - Apr 2021
- Built an internal data visualization dashboard for the research team and clients
  - Developed client-side UI using **ClojuresScript** and **React**
  - Wrote APIs in **Clojure** to retrieve datasets
- Used **Clojure** and **SQL** to create cron jobs and expand functionality of the team's internal timesheets tool
- Maintained/refactored Clojure tools, increasing team's efficiency in creating marketing surveys

Jewlr | Fullstack Developer Intern   May - Aug 2020
- Redesigned and refactored payment processing code from **HTML+ERB** into **React**
- Wrote new **Ruby** APIs to support refactored payment platform
- Created a Slack bot using **JavaScript** and Google **Cloud Functions**, increasing the team's efficiency by decreasing the time spent using Jira and Clubhouse

HelpingHands App | Software Engineering Intern   July - Aug 2018
- Web app connecting high school students with local volunteering opportunities
- Implemented search function in **React**
  - Queried through hundreds of entries and displayed results on a landing page
- Used Google Maps API to display locations of search results on a map

PROJECTS

Pear | Personal Project   2020
- Web app to pair up youth with professionals to deepen their understanding of different career paths
- Co-designed and developed the web app using **Figma**, **HTML/CSS**, and **JavaScript**
- Used **Google Sheets** as a backend to hold sign-up information

EDUCATION

University of Waterloo   Expected 2024
Candidate for Bachelor of Software Engineering