

Anne Chung

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Skills

Languages • Python, Java, JavaScript, Go, C++, SQL **Tech** • React, Node.js, PostgreSQL, gRPC, Gradle, Flask

Experience

Salesforce

Remote

Software Engineer Intern - Platform Services

Sep 2021 - Present

- Working on the Secure Connectivity team to extend admin tooling capabilities across Salesforce apps
- Developing a new setup platform for the Named Credentials service with **JavaScript** (frontend) and **Java** (backend)

Heymarket

Remote

Software Engineer Intern - Frontend

Jan 2021 - Jun 2021

- Built and shipped 3 new features to **1500+ business users** in Heymarket's text messaging web app
- Owned front-end development (**Riot.js**) for a text survey feature which included creation, list and detail pages, a dashboard for users to view responses and reports, and integrations with existing chat tools and UIs
- Implemented end-to-end functionality for selecting/moving/deleting multiple chats at once using **TypeScript** and **Go**
- Quickly iterated on features through effective cross-team collaboration with designers, PMs, engineers and CX

Wish

Remote

Software Engineer Intern - Platform Services

May 2020 - Aug 2020

- Developed an internal experimentation tool used to run A/B tests on **15 million** daily active users with **Go**
- Implemented experiment creation/edit functionality end-to-end with **gRPC** endpoints and **React** components
- Added feature toggle support to the platform which allowed product teams to turn features on/off through the web UI
- Expanded **Go / Python** API client libraries used by product engineers to run experiments

Manulife

Waterloo, ON

Software Engineer Intern

Sep 2019 - Dec 2019

- Developed **Node.js** and **Java / Spring** back-end services for an insurance advisor portal
- Built REST APIs for retrieving and updating advisor / insurance application data, unit testing changes with **Jest**

Projects

Community Fridge KW

- Building a platform for the Community Fridge non-profit to simplify scheduling for food drop-offs and volunteers with **TypeScript**, **Express** and **PostgreSQL**

MMR | Co-op Rating Platform

- Created a **React/Flask** web app for students to browse and review past co-op positions and companies
- Built the entire web UI with pages for listing companies/jobs, individual company/job details and reviews
- Wrote SQL queries and endpoints for supplying company details such as average pay/ratings and associated reviews

Safe.net | 1st Place Hack @ CitizenHacks

- Built a parental control chrome extension which promotes safer web browsing by disabling entry of personal information
- Developed a corresponding React web application that allows parents to manage permissions to sites

Education

University of Waterloo

Waterloo, ON

Bachelor of Computer Science, Minor in Combinatorics and Optimization - 3.89 GPA

2018 - 2023 (Expected)

- Coursework: Algorithms, Data Structures and Data Management, Operating Systems, Object-Oriented Software Development, User Interfaces, Databases