# **Anne Chung**

■ anne.chung@uwaterloo.ca | 💣 achung.me | 🖸 annechung | 🛅 anne-chung

## **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 Waterloo

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