

# Jennifer Wu

2B Computer Science



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## Skills

**Languages** – JavaScript, TypeScript, Python, C, C++, Ruby, Java, HTML, CSS/SCSS, Racket

**Web Tooling** – React, CSS-in-JS, Angular, Ember.js, OAuth2.0, Node.js, Flask, Capybara, Cucumber

**Tooling** – Git, Bash, SQL, Android Studio, Jira, Agile/Scrum

## Work Experience

### FreshBooks | Full Stack Developer Intern (API team)

Jan 2020 – Apr 2020

Python, JavaScript, Ruby, Ember.js, SQL, Git, Jira, Capybara, Cucumber

- Improved third-party developer features in [Ember.js](#), interfacing with Design and Product on Developer Portal revamps
- Facilitated discussion and implemented specifications regarding the shift of features (such as [browser cross-compatibility](#) and [analytics](#)) from an old to a new auth flow in [Ruby](#)
- Worked on [endpoint functionality](#) in [Python](#), in the process introducing a push notification endpoint and updating the repository to align with [JSON:API](#) standards

### Hack the North | Frontend Developer

Mar 2020 – present

React, TypeScript, CSS-in-JS, Git, Jira

- Built the 2020 website with [React](#) and [CSS-in-JS](#), attracting an average of [6.2M monthly views](#)
- Developed components for North, a [React component library](#), with an emphasis on themeability and stability to allow for reuse across all of Hack the North's projects
- Implementing hackathon attendee tools, such as the attendee dashboard which has historically served [7500+ applicants](#) and [1600+ hackers, sponsors, and organizers](#)

### Evertz | Software Developer Intern (FLEX team)

May 2019 – Aug 2019

Angular, TypeScript, OAuth2.0, Java, Spring

- [Created the REST-compliant web client](#) for a cloud orchestration product with [Angular 8](#)
- Migrated the admin dashboard from [Angular 4 to 8](#), revamping and debugging defunct features

## Projects & Hackathons

[RUHacks](#), [StarterHacks](#) – Mentored several students on programming and hackathon tips

🔗 [LitDubs](#) | [BrickHack 2019 \(Best Use of GCP\)](#) – Automated translation and dubbing over of videos

🔗 [Cali-or-Bust](#) | [TOHacks 2019 \(Best Use of Voiceflow\)](#) – Data-driven interview practice tool

🔗 [Cordelia](#) | [BostonHacks 2018 \(Best Use of HERE.com\)](#) – Offline parking route guidance via SMS

## Education

University of Waterloo – Candidate for Bachelor of Computer Science, Class of 2023