**Annie Sun**

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**WORK EXPERIENCE**

**Reekon Tools**   **Jan 2022 – Apr 2022**

*Mobile Developer*    *Boston, MA*

* Built a full-stack mobile app from scratch to be used in conjunction with their upcoming hardware product
* Researched frameworks and chose the best fit at every part of the stack and architected the code base
* Implemented front-end of app using **React Native**, **JavaScript**, **Redux** and UI Kitten
* Designed internal API using **AWS** and GraphQL
* Additionally, worked as their core UI designer and put together the UI for the entire app

**Enzuzo**   **May 2021 – Jan 2022**

*Web Developer*    *Waterloo, ON*

* Spearheaded a dashboard update which culminated in an 150% increase in app usage by creating a new dashboard design and refactoring the existing codebase
* Implemented new an onboarding experience using **React** and **JavaScript**
* Created a new brand identity and illustrated dozens of graphics that are used in the app and on promotional material

**EDUCATION**

**University of Waterloo**     **2020** **– 2025**

*Computer Science*    *Waterloo, ON*

* *3.86 GPA*
* Actively pursuing specialization in Human Computer Interaction and a minor in Fine Arts

**PROJECTS**

**KoiUI** -React-Native, TypeScript

* A React-Native UI library that allows developers to to customize CSS through theming, like in Material UI
* 5+ components made specifically for small screens, designed with atomic design principles

**Asdaafsa** - React, Express

* An online word game that people can play with their friends
* Built web-app with React and used Express and Socket.io to create online rooms

**Coda** - NextJS, React

* Tinder but for songs, quickly allows users to judge songs, and add them to playlists
* Used Spotify API for authentication, accessing playlists and song recommendations

**TECHNICAL SKILLS**

* **Languages:** TypeScript, JavaScript, Java, Python, C, C+, HTML/CSS
* **Frameworks:** React, React Native, Express, Node, NextJS
* **Tools:** Git, Docker, AWS, Google Cloud, GraphQL, Figma, Adobe Suite