MEAGAN LAI

Front-End Developer

meaganlai.com
linkedin.com/in/meaganlai
meagan.lai@uwaterloo.ca

Languages

JavaScript
ReactJS
React-Native
Python
CSS
HTML

Skills

UI/UX Design
Rapid Prototyping
Wireframing

Tools

Git
Figma
Node / npm
REST

Education

B.Sc. in Health Studies
minor in Health Informatics
University of Waterloo
Sept 2014 – Sept 2018

Soft Skills

Good Communication
Teamwork
Problem Solving
Adaptability

Experience

IT Support Specialist, IT Desk Supervisor

University of Waterloo | Waterloo, ON | Aug 2018 - Present

Provide technical support for PCs, mobile devices, networking, and on-campus administrative systems.

Contributed to design of the IT Help & Support and the IT Service Desk website. Created a range of visual ad campaigns intended to increase user acquisition.

Developed knowledge base documentation and taught training courses for campus rollout of MS Teams.

Front-End Developer, Sustainify

HackNYU 2019 | New York, NY | Feb 2019

First Place winning iOS and Android application, allowing users to scan their waste material, identify its material composition, be given proper instructions on how to dispose of it as well as locating the closest waste bin.

Planned, designed, and developed the front-end mobile application with easy to use and flexible UI/UX.

Front-End Developer, **DUHigh**

DeltaHacks 2019 | Hamilton, ON | Jan 2019

Designed a 3-step field sobriety test mobile application that tests for cannabis use in a driver.

Created the front end and application structure using React-Native. Handled all navigation, database calls, and designing of UI elements.

Notable Projects

Reading Buddy

Jul 2019

Web application to allow kids to learn how to read and speak correctly through real-time speech recognition and natural language processing.

ChoreShare

Dec 2018

An iOS application made for splitting chores up between roommates. Allows cycling, reminders, and assignment of chores.