

ALI SANAKNAKI

Software Developer and Designer

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📍 Toronto, ON

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EXPERIENCE

Front End Developer

Shoplogix

📅 Feb 2019–Present

📍 Oakville, ON

- Designed the architecture and was the **sole Front End Developer / UI Designer** of a new add-on product that received a commitment from a customer account to purchase with a **6-digit recurring annual revenue** based mainly on the early MVP demo
- Took lead in designing wireframes and icons to modernize some pre-existing modules, utilizing **Sketch**, **InVision**, and **React**.
- Reworked the mobile applications from the ground up for the entire platform.

Student Web Developer

Environment and Climate Change Canada

📅 May–July 2016, May–Aug 2018

📍 Gatineau, QC

- As a student, was put in charge of creating a proof of concept web-application for an in-house platform, using **Firebase**, **HTML**, **CSS**, and **Javascript**.

PROJECTS

🏆 Habit

iOS Application

- Designed and built a social network prototype using **Sketch**, **Swift**, and **Firebase** that requires and limits a user to post a picture once a day, and if they miss a day, the account gets deleted.

🏆 IntervIO

Web Application

- Using **React**, **Node**, **GraphQL**, and **Prisma**, designed and built a web-application that allows users to track their job application statuses in simple-to-understand steps!
- <https://github.com/sanaknaki/intervIO>

🏆 Surface Tension

Design Installation

- Worked on an installation for the new **STEM building** at the University of Ottawa.
- Was part of a team of friends, we planned, designed, and built an interactive polygon wall using **Raspberry Pi** and the **Xbox Kinect** features.
- <https://www.youtube.com/watch?v=jKra9mfadlQ>

EXTRACURRICULARS



uOttahack 2018

Competed at uOttawa's first ever hackathon, placed top 5 in the competition. Designed and helped develop a **Blockchain Validator** using Github repositories. Utilized **Javascript**, and **Sketch**.



Teaching Assistant

Taught tutorials pertaining to **Prolog**, **Scheme**, and **GoLang**. Marked midterm exams and assignments.

TECHNICAL SKILLS

ReactJS (3 yrs)

JavaScript (4 yrs)

Swift (1 yr)

Java (2 yrs)

GraphQL (1 yr)

Sketch (4 yrs)

Figma (1 yr)

InVision (1 yr)

Bootstrap

Ant Design

Firebase

Git

Jira

Postman

EDUCATION

Honours BSc Specialization in Computer Science

University Of Ottawa

📅 Graduated Dec 2018