

# Sammy Robens-Paradise

778.887.9189

srobensparadise@gmail.com

**Portfolio** - [sammy.world](https://sammy.world)

**Github** - [github.com/SammyRobensParadise](https://github.com/SammyRobensParadise)

**Dribbble** - [dribbble.com/sammyrp](https://dribbble.com/sammyrp)

## Skills

### Think



Agile, Lean methodology, prototyping, Jira, Sumo Logic, data driven UX analysis, CI/CD, concept ideation, Iterative design

### Design



Adobe XD, Illustrator, Sketch, Figma, Photoshop, InDesign, Animate, Invision, web design, mobile app design, animation, illustration, bootstrapping

### Develop



React, Node.js, PHP, JQuery, Python, C/C++, C#, CSS (Sass & Less), HTML, MySQL, Docker, K8's, Ubuntu, VB, Git, Yarn, Npm, Jenkins, Django

## Education

### Honors, Systems Design Engineering

The University of Waterloo, Graduation: 2023 (expected).

### Areas of Study:

UX & ergonomic design, system modeling & analysis, prototyping and quantitative design patterns, HCI design.

## Experience

### Product Designer

#### PUMA Utilities

May 20 - Aug 20, co-op

- Designed UX studies evaluating mental models of data validation process used for experience-based interface redesign.
- Created PUMA's global design system, establishing modern color palettes and a beautiful data-driven product look and feel.
- Prototyped and developed component-based front-end infrastructure to increase product scalability.

### Software Developer

#### Hootsuite

Sept 19 - Dec 19, co-op

- Collaborated with design, product and Dev Ops teams to ship robust code used by over 18 million people.
- Implemented front-end calendar service redesign to meet marketing needs of Hootsuite's global clients in react.js.
- Championed effort to develop flat frontend architecture in react.js, reducing render complexity.
- Led initiative backed by 130 developers to create W3C AA accessibility implementation strategy at Hootsuite and developed accessibility CI/CD pipeline automation.

### QA Lead & UX Dev.

#### Finger Food Studios

Sept 18 - May 19, co-op

- Designed and implemented data-driven UX analysis for LEGO Control+ App to quantify engagement growth potential.
- Led 3+ project QA groups and lean infrastructure development from concept design to product delivery for AR and CV apps.
- Increased web project test efficiency 50% by redesigning & optimizing test infrastructure.
- Designed and developed python automated test infrastructure to quantify accuracy of computer vision system.

## Open Source Projects

### Product Design Lead

#### Grape

July 19 - Feb 20, project

- Lead UX and UI design for Grape & frontend application architecture from envisioning to product development.
- Building **open source** front-end react component library called global-winery, npm ([npmjs.com/global-winery](https://npmjs.com/global-winery)) standardizing UI best practices for Grape.

### Dev. & UI Designer

#### Intensif-eye, Dubhacks 2019

Oct 19, project

- Designed and developed with team of 4, react native application using GCP vision AI that extracts hard to read text from images for use by individuals who are hard of sight.
- Second Place DubHacks - prize winner.