

Sammy Robens-Paradise

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Portfolio winter 2020:

sammy.world/

Think

Agile, Lean methodology, rapid prototyping, Jira, Sumo Logic, data drive UX analysis, QFD, continuous deployment, user testing, concept ideation, iterative design

Design

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

Develop

React, Node.js, PHP, JQuery, Python, C/C++, CSS (Sass & Less), HTML, MySQL, Docker, K8's, Ubuntu, VB, Git, SVN, Yarn, npm, Firebase, CI/CD, Jenkins

Work

Software Developer - Hootsuite

Sept 19 - Dec 19

- Collaborated with design, product and Dev Ops 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.
- Led initiative backed by 130 developers to create W3C 2 accessibility implementation strategy at Hootsuite.

QA Lead - Finger Food Advanced Technology Group

Sept 18 - May 19

- Led 3+ project QA initiatives and lean infrastructure development from concept design to product delivery.
- Increased web project test efficiency 50% by redesigning & optimizing test infrastructure.
- Spear headed implementation of data-driven UX analysis for AR apps, games, and global brands.
- Designed and developed automated test infrastructure to quantify accuracy of computer vision system.

Software Engineer - Environment & Climate Change Canada

Jan 18 - May 18

- Used SQL to iteratively develop and deploy testing scripts for complex relational databases.
- Developed SQL queries to test critical business rules governing data validation.
- Played critical role in documenting data project with multiple stakeholders.

Projects

Product & Design Lead - Grape

July 19 - Present

- Working with a team of 3, to change the way people document and learn software.
- Leading UX and UI design for Grape and FE arc, from envisioning to product development.
- Guiding front-end architecture development using flat microservices built in React.js
- Building **open source** front-end react library called global-winery, available on npm.

Sept 18 - Dec 18

Freelance Web Design & Development - Emily Bandel, Actress

- Designed and developed single page react app for Actress, Emily Bandel.
- Engaged client in design sessions and reviews throughout design process.
- Created web application in React.js, designing for scalability, mobile first and client growth.

Education

Systems Design Engineering, The University of Waterloo

Sept 17 - May 23

- Human Factors in Design: Determining user needs, ergonomic design, human processes.
- Design Principles: The design process, system modeling & analysis, Prototyping and design sprints.

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github.com/SammyRobensParadise

