SORAYA BENSON Full-stack Software Engineer

Full-stack software engineer with a background as a visual artist who adores interactive storytelling and accessible design.

{fine details + teamwork + clean code + problem solving}

contact

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★ sorayabenson.com

in /soraya-benson

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tech skills

Libraries + Languages JavaScript, **Frameworks** HTML, React **CSS** Node **Express Testing Suites** Superagent Jest Webpack Supertest Material-UI QUnit Socket.IO

React Testing Library

Dev Tools

Skills

TDD

Remote Collaboration

Pair Programing

Patabases

Socket.IO

Dev Tools

VScode

Github

Postman

PGadmin

Heroku

Netlify

Adobe CC

education

PostgreSQL/SQL

Alchemy Code Lab | 2021

Full-stack Software Engineer Portland, OR

La Universidad Veritas | 2008-2014

Licentiate Degree in Photography San José, Costa Rica

projects

beatWavez | github + site | React, Material UI, Socket.IO, Express A karaoke party app, where users can create and join party rooms, chat, and add songs to a shared queue.

- Remotely mob and pair programmed with a team of five in a two week sprint.
- Wielded the power of the Material UI library to implement the mobile first design.

Pixel Pusher | github + npx | Express, Blessed, Node.js Pixel Pusher is an art app for the terminal, remotely mob and pair programmed in a two week sprint.

- Strategically organized the file structure to maintain navigable code.
- Devised the base brush shape whose style and size is modified through multiple parameters to create other brushes.

Else By Elsewhere | github + site | React, Express, PostgreSQL Else By Elsewhere is a geo guessing game built in a remote one week sprint on a team of four.

- Wove together multiple APIs to create our own RESTful API for this full-stack React app.
- Built the wireframes, implemented the design, and used my sharp eye for detail to catch bugs and refactor to create cleaner code.

experience

Freelance Visual Artist | 2006-2021

- Grew and evolved my artistic practices for over 15 years.
- Strategically navigated small and large scale projects.
- Collaborated with other creatives.
- Tailored my services to the needs of the client.
- Showcased my work across the U.S, Costa Rica, and Mexico.

Videographer | Portland Community College | 2015-2021

- Worked alongside large and small teams.
- Set up shoots for the effective storytelling and documentation of live events to bringing the director's vision to life.