

Asher Bay

Full Stack Web Developer

asherbay.dev

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801-822-9437

Salt Lake City, UT

SKILLS

Front End: JavaScript, HTML, CSS, React, Redux, MaterialUI, Jest, P5.js, Tone.js

Back End: Ruby on Rails, Python, SQL, Postgres

Tools and Platforms: Git, Heroku, Netlify, npm

EDUCATION

DevPoint Labs

Nov 2021 - Feb 2022

Web Development Program Certificate

Salt Lake City, UT

- First place in 2/2 hackathons

Brigham Young University

Sep 2015 - Apr 2020

Bachelor's - [Music](#) Composition

Provo, UT

PROJECTS

[Vocal](#)

React, Ruby on Rails, PostgreSQL, Cloudinary, MaterialUI, Tone.js

- Full stack audio journal app featuring user authentication, usage analytics, and cloud data storage/retrieval.
- CRUD operations for users, journal entries, and tags.

[Drone Flower](#)

React, P5.js, Tone.js

- Procedurally generated abstract visuals and sounds.
- Dozens of parameters changing value over time in semi-random patterns.
- Users can influence the spectacle with the provided controls or by clicking.

[Portfolio](#)

React, P5.js

- Custom portfolio website built in React featuring responsive design and styled components.