

ISAAC PIERCE FULL STACK DEVELOPER

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HTML | CSS | JavaScript | React | Express | Node | Gatsby | PostgreSQL | AWS | Heroku | DBeaver | Figma

RECENT PROJECTS

Beatscape | Full Stack Developer – 01 / 2019 - Present

Description: Collaborating with an audio engineer to create a **unique e-commerce portal** that empowers individuals to control and animate sounds on a music composition.

Environment: JavaScript, React, Webpack, Styled Components, PostgreSQL, Node, Express, AWS, Heroku, Netlify, Now,

- Conceptualized and **developed a database** of audio info and URLs to AWS hosted files.
- Modified **database structure and queries** to achieve **faster loading times for dynamic audio animations**.
- Constructed a **TDD Express server** with Router and Knex services — **Deployed** to Heroku.
- **Engineered JavaScript animations** to manipulate sound with the **Web Audio API**.

Berryman Brothers | Freelance Web Developer – 12 / 2018 - Present

Description: Working close with client to **assess project scope and budgeting** for online butcher shop startup.

Environment: Customizing Shopify store, Liquid, CSS, HTML, JavaScript, **image optimization**, SEO, copywriting.

Design Rocket | Web Developer – 2018

Description: Accessing **3rd Party API's** to centralize common design tools.

Environment: Semantic HTML, CSS, JavaScript, jQuery, Netlify.

30+ Wordpress sites – 2008 - Present

RELATED EXPERIENCE

Thinkful | Full Stack Developer Program – 2019

- Learned **industry best practices** in modern software development.
- HTML, CSS, JavaScript, Node, React, Redux, jQuery, PostgreSQL.
- **Algorithms & data structures**.
- Created and deployed **mobile-first / accessible** applications.
- Collaborated weekly with a senior web developer.

50+ Online Courses – 2009 - Present

- Learned **modern web development** from premium sources.
- Learned **copywriting**, Markdown, **Photoshop**, SEO, marketing and **UI/UX design**.

Marie Forle's B-School – 2014 and 2018

- **Internet marketing strategies**, product design, **SEO**, sales, branding.

Evolve Aveda Salon – 2005 - 2014

- **Leadership** and retail **sales motivation** for a team of 7 - 12 employees.
- Built and maintained business website and **social media marketing** systems.
- Implemented new CMS software and **email marketing** strategies. **Brand design**.

Earth Month Fundraising – 2005 - 2015

- Designed and directed community fundraising events — **raised \$2000 - \$8000/yr**.

Leadership | Communication | Active listener | Passionate learner | Self motivated | Focused Problem Solver