Cory Nordenbrock

< Full Stack Developer />

PROFILE

I regard myself as a maker, tinkerer, and creative. As one who has worked with many mediums and many teams, I bring a unique, well-rounded perspective, perceptive problem-solving, and effective communication to every project.

TECHNICAL SKILLS

Languages, Libraries, Frameworks

- CSS, Bootstrap, Material-UI, Sass
- JavaScript, jQuery
- React, Redux
- Next.js
- C#, ASP.NET Core, Razor
- Typescript

Misc.

- Jest
- MySQL, Firestore
- Vercel, Heroku, GitHub Pages
- Git version control, GitHub repo manager
- Bash Terminal
- Google Analytics
- Photoshop, Gimp
- Figma

CONTACT



cordenbrock@gmail.com



<u>corynordenbrock</u>



<u>cordenbrock</u>



EDUCATION

Epicodus

C#/React Certification | 2021 Portland, Oregon

- 650+ hrs of pair-programming, 1000+ hrs of total programming

Indiana University

Bachelor of Arts | Bloomington, Indiana | 2013

- Major: American History
- Minor: Western European Studies

RELEVANT WORK

Web Developer

Tura.io | Data Stack Academy June 2021 - July 2021 (Internship) Portland, Oregon

- Integrated animeJS library to give polished animations to web infographics
- Refactored all CSS to unilaterally conform to Material-UI styling practices, thus improving maintainability and clean code standards
- Combed through code base for QA, reported bugs and offered solutions to project manager, implemented fixes guided by Agile workflow
- Wrote detailed documentation for multiple version releases
- Integrated Google Analytics for two server-side rendered websites

RELEVANT PROJECTS

Musica Universalis

Capstone Project | <u>Site</u> | <u>Source code</u>

- Interactive constellation drawing app that features user configurables, animated cosmic backdrop, and a talking moon
- Utilizes React (w/ hooks), Material-UI, Tone.js library for audio, Canvas API for constellation graphics and CSS animations for twinkling background graphics
- Configured CI/CD deployment (Vercel) and custom domain (Google Domains)

Paro

Team Project | <u>Site</u> | <u>Source code</u>

- An analog music discovery tool designed to bridge the preferential rift between analog and digital listening
- Designed, developed, and deployed web app with five of my Epicodus peers
- Responsibilities included implementation of oAuth 2.0 user authorization, integration of search engine with Spotify API and Discogs API, and app deployment with Heroku