

Isaac Hormel

FULLSTACK DEVELOPER · MERN STACK TECHNOLOGIES

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"It's hard to beat a person who never gives up"

Summary

Dedicated employee with over four years of professional experience as a fullstack developer specializing in MERN technologies. Lead projects and consulted on teams to ensure overall success and fulfill my responsibilities. I have a passion for Linux (Ubuntu), open source software, and hardware tinkering. Interested in devising solutions to challenging tasks, and learning new technologies and tools as the need arises.

Technologies

- | | | | |
|--------------|----------------|-----------------|------------------|
| • NodeJS | • Rollup | • RESTful API | • Sequelize |
| • TypeScript | • Babel | • Docker | • AWS |
| • JavaScript | • MaterialUI | • NGINX | • Heroku |
| • Git | • Bootstrap | • MySQL | • Linux (Ubuntu) |
| • RxJS | • Tailwind CSS | • PostgreSQL | • SSH |
| • React | • SASS/SCSS | • MongoDB | • Ansible |
| • Angular | • HTML/CSS/JS | • Elasticsearch | • Kubernetes |
| • Webpack | • ExpressJS | • Prisma | • Figma |

Work Experience

Trade Log

FULLSTACK DEVELOPER

June 2023 - current

- Designed and implemented a trade logging platform hosted on Digital Ocean.
- Created a robust trade logging CRM using React to import existing trades as a CSV, add new or edit old trades.

Second Street

FULLSTACK DEVELOPER

Apr. 2023 - June 2023

- Created a rental website for rehearsal studios that integrated with Stripe for payment.
- Designed and implemented an admin dashboard and booking flow for rehearsal building owners.

Utopia Compression

FRONTEND DEVELOPER

Feb. 2023 - Apr. 2023

- Created an Electron app using React as a Navy Interface Development Consultant.
- Collaborated on the design and function of desktop applications.

Sports Vet

MOBILE & BACKEND DEVELOPER

Oct. 2022 - Jan. 2023

- Utilized React Native to create and sideload an app for video annotation purposes.
- Created APIs for storing video and maintaining authorization tokens across devices.

ThrivSports

SR. FULLSTACK DEVELOPER & PROJECT LEAD

Sep. 2019 - Sep. 2022 full/part

- Lead backend engineer for new TypeScript API for internal use and for use with partners.
- Consulted on Elastic Search API for fast Map requests and location data.
- Responsible for React CRM portal for coaches and coach managers.
- Project lead for React search marketplace with Google Maps for coach location services.
- Project lead for React coach booking applet. An applet showcasing services coaches offer and their availabilities that are open for purchase.
- Project lead for React coach profile applet. An applet that showed coach bio, certifications, events, and affiliation.

BatRX

LEAD FRONTEND DEVELOPER

Mar. 2020 - Feb. 2021

- Lead frontend developer for React SPA for data entry and submission with the ability to see and sort data with chartJS.
- Consulted on backend APIs and use with Swagger documentation.

Personal Projects

isaachormel.com

FULLSTACK DEVELOPER

Sep. 2022 - current

- Created and currently manage isaachormel.com, a personal site for clients to learn more about me.
- Created blogging software, art assets and designs with Figma, and deployment with AWS.

ESP32 admin dashboard

C HARDWARE PROGRAMING

Mar. 2020

- A small ESP32 project to control robotic switches over a wifi TCP connection.
- Porting over Marauder software with use with the popular hacking tool Flipper to PlatformIO for use on Linux and OSX.

Raspberry Pi Cluster

DEVOPS

July 2020

- Set up raspberry pi 3 Bs in a cluster managed with Kubernetes and Docker to improve my knowledge of the technologies.

Etsy

DIGITAL ARTIST

Jan. 2021 - current

- Over the years I have created a varitable stockpile of art assets created with Figma which I now sell on Etsy.
- Art assets for sale center around office supplies and programming needs.

Education

University of Texas at El Paso

El Paso, Tx

COMPUTER SCIENCE

July 2017 - Mar. 2018

- Attended UTEP briefly in pursuit of a computer science degree, but ultimately dropped out in favor of a coding bootcamp and fulltime employment in IT.

University of Texas at Austin Coding Boot Camp

Austin, Tx

COMPUTER SCIENCE

Aug. 2018 - Jan. 2019

- Attended the UTA Coding Boot Camp where I learned about frontend technologies like React and Ember, databases, and backend technologies like ExpressJS and Prisma.
- Finished the course with an overall grade of A-