Jacob Hocker

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I bring 6 years of working as a Calibration Technician with strong skills in customer service, meeting deadlines, and building relationships. Two of those years being the website lead which let me explore my vision for design, as well as, application/database management. Experience using front-end and back-end technologies such as Ruby on Rails, ExpressJS, NextJS, and ReactJS. As a developer, I'm excited to be in a collaborative environment and use my creativity and problem-solving skills to help a company create quality products.

TECHNICAL SKILLS

Front-End: HTML, CSS, JavaScript, Next.js, Tailwind, Sass, CSS, Bootstrap, Framer Motion, Agile,

Styled Components

Back-End: Ruby on Rails, MySQL, Express.js, Sequelize, OOP, Node.js, OOP, PostgreSQL

Other: Microsoft Office, REST APIs, Jest, Postman, Insomnia

TECHNICAL PROJECTS

Pixel Palace - Live Demo | Github

A live arcade with a variety of games built from scratch using a variety of technologies and techniques.

- Built with React.js, Typescript, Styled Components, and Framer Motion
- Created games include: Tetris, Chess, Klotski, & Wordle

QuizChamp - Live Demo | Front End Github | Back End Github

A quiz application that persists user data and scores. Application utilizes a leader board and crown reward system.

- Implemented with a ReactJS front end and an Express/NodeJS back-end.
- Deployed & hosted MySQL database

ScreenDB - Live Demo | Github

An IMDB clone using the TMDB expansive API. Search and find information and link to all forms of entertainment!

- Created with NextJS & Tailwind CSS responsive design.
- Features a light and dark mode.

EXPERIENCE

Joanies House of Treasures

Social Media Manager | IT Support

Innisfil, ON 07/2023 - Current

- Assistant to the CEO
- Facilitates troubleshooting, design consult, and social posts

Houston, Texas

Calibration Technician | Website Lead | Customer Support

11/2016 - 07/2023

- Oversee product management and price control on the company website.
- Conduct hardware troubleshooting and software debugging.

Customer Engineering Services (CES)

Houston, Texas

Technician | Trainer | Customer Support Specialist

04/2015 - 11/2016

- Provided on the spot debugging of software issues and hardware complications.
- Presented issues found with software with development teams to assist in rectifying errors.

EDUCATION

Flatiron School Houston, Texas
Full Stack Software Engineering Ruby on Rails and JavaScript program 05/2021 - 03/2022