Joel Perez

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EDUCATION

OCTOBER 2022

Full Stack Web Development / Austin Coding Academy, Austin, TX

MAY 2000

B.S. Biology / Southwest Texas State University, San Marcos, TX

SKILLS

- JavaScript
- React.js
- Redux
- Bootstrap, Material UI, Tailwind
- Node.js
- Express.js
- MongoDB / MYSQL
- REST APIs

PROJECTS

Note For Note - https://github.com/jpswt/NoteForNote

Demo: https://notefornote.onrender.com/

MERN stack blog app for musicians to share their stories and playing tips. Built with ReactJS, Tailwind CSS, NodeJS, ExpressJS and MongoDB.

LAMP - https://github.com/jpswt/LAMP_APP

Demo: https://lamp-app.onrender.com/

Full stack application to help people volunteer their time with non-profit organizations. Front-end built with ReactJS, Google APIs and Material UI. Back-end built with NodeJS, ExpressJS and MYSQL

RELEVANT EXPERIENCE

TUTOR – Full Stack Web Development

Oct 2022 - Present, Austin Coding Academy

- Utilize learning strategies to help students understand various web and Javascript concepts.
- Provide positive feedback and motivation to keep them engaged in the material.

SCIENCE LAB TECHNICIAN

July 2005 – Jan 2023, Austin Community College

- Created Standard Operating Procedures (SOP) that increased student success and reduced technical assistance per lab course by 30%.
- Supervised and educated multiple lab assistants in lab procedures and duties.
- Negotiated with vendors on costs to reduce spending in annual budget.