

Jared Gomez

Mckinney, Texas: 615-521-9577

Jaredgomez0812@gmail.com: Portfolio

Education

Full Stack Web Development Bootcamp - Zero To Mastery Academy

April 2022 - August 2022 • Dallas, Texas

Relevant Coursework: HTML and Advanced HTML, CSS and Advanced CSS, Javascript and Advanced Javascript, React.JS, Backend Servers (HTTP, API's, Node.JS, Express.JS), Databases(PostgreSQL, MongoDB).

Associate of Science in Mechanical Engineering - Miami Dade College. GPA: 3.72

August 2018 - December 2020 • Miami, Florida

Relevant Coursework: Intro to Computer Technology and Applications, C Programming For Engineers, Intro to Engineering.

Achievements: Graduated with Highest Honors

Projects

Smart Brain - Full Stack Web Application • [Website](#) - [Code](#)

- Full stack web application that detects faces given an image URL. Has a fully functional sign-in and register page.
- Developed a complete and responsive front-end interface using **React.JS, HTML, CSS, and Javascript**.
- Created and connected a back-end server to the front end using **Node.JS, Express.JS, and HTTP calls**.
- Implemented a machine learning **REST API** to the front end to calculate face location in images.
- Tested **CRUD API** endpoints with Postman.
- Created and connected a relational database using **PostgreSQL** to the backend server using NPM Package Knex.JS.

NFT Brothers - Front End Web Application • [Website](#) - [Code](#)

- Web and mobile responsive front-end NFT web application that stores users information in local storage.
- Fully functional front end created using **HTML, CSS, and Javascript**.
- Used DOM Manipulation and vanilla JS to create a responsive modal.
- Created a functional user form using HTML forms.
- Optimized user experience using advanced CSS: **media query, flexbox**.

RoboFriends - Front End Web Application • [Website](#) - [Code](#)

- Mobile and web responsive front-end application project that allows users to search for robots in a catalog.
- Created using **React.JS, HTML, CSS, and Javascript**.
- Connected a fake **REST API** to retrieve user data from back-end.

Skills

Programming: HTML 5, CSS 3, Javascript, Bootstrap, React.JS, SQL, PostgreSQL, Express.JS, Node.JS, Java.

Tech: Git, Github, Postman, Visual Studio Code, Sublime Text, MS Office.

Soft Skills: Great critical thinking and problem-solving skills • Team player with a passion to learn • Strong communication skills.

Experience

Financial Manager - La Hacienda Products

January 2020 - April 2022 • Miami, Florida

- Established budgetary benchmarks and formulated financial management strategies by researching operating and historical financial records.
- Managed supply chain inventory with supply chain applications and websites. Utilized Quickbooks and Laceup Solutions to generate financial losses and gains.
- Utilized existing financial data to increase profit margins, decrease unexpected product losses, and expand the current warehouse inventory using budget forecasting.