

Kathya Castaneda

Software Engineer

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SKILLS

Languages - JavaScript, HTML, CSS, SQL, Mongo, JSON, Python | **Database** - PostgreSQL, MongoDB

Libraries and Frameworks - React (class based and hooks), Express.js, Vue | **Other** - RESTful Routing, JSON Api, OOP, Heroku, Atlas, Trello, Slack, Github, Zoom, Authentication

SOFTWARE DEVELOPMENT PROJECTS

September 2022 - Present

YouBuy | Html, CSS, JavaScript, Sequelize, Express, React, Node, Postgres

- An e-commerce application reminiscent of Ebay but closer to Craigslist where users can be created and see items for sale.
- Utilized a PERN stack (Postgres, Express, React.js, Node.js) to build a full stack application with full create, read, update, delete (CRUD) operations hitting all RESTful API calls.
- Authentication implemented via JSON Web Token, hashing, and encryption.

Xibalba | Html, CSS, JavaScript, PostgreSQL, Express, React, Node.js

Created a website for spelunkers to be able to access all caves around the world and see information on them.

- Utilized a PERN stack to build a full stack application where the user is able to do full CRUD operations by interacting with the front end.
- Served the back-end of the application using React and Javascript methods and functions utilizing MySQL database management.

Thrill Rides | Html, CSS, JavaScript, Mongoose, Express, React, Node, MongoDB, Atlas

- Created a theme park themed Full Stack Application where the user can find the most exciting rides in the United States and purchase tickets.
- Used React.js to serve the front-end with Javascript methods and functions.
- Made RESTful API fetch calls to an Express, MongoDB, Node.js backend handling all create, read, update, delete (CRUD) operations, and tested all backend routes during development using Insomnia.
- Created an exciting website by styling the visual appearance with CSS.

PROFESSIONAL EXPERIENCE

Paralegal & Bookkeeper, Zoraima Flores & Associates | Peachtree Corners, Ga | April 2021 - June 2022

- Reconciled daily account records, bank statement analysis and cash receipts, as well as maintenance of accounts payable and receivable.
- Provided administrative support, including database and file management, answering phones and general office duties. Prepared legal documents and mailed them out to the respective offices.
- Coordinated conferences and meetings between current and prospective clients looking for legal immigration help.

Bookkeeper & Office Clerk, Gulf Tire Distributors | Tucker, Ga | February 2019 - April 2021

- Made inbound and outbound calls, created invoices, attended to tire shop vendors as they made orders to resupply their shops, and processed payments. Maintained business documents and filing systems – physical and digital.
- Performed monthly and yearly close out, which included reconciling payables and receivables.
- Performed data entry, monitored inventory, and opened customer accounts.

EDUCATION

GENERAL ASSEMBLY | REMOTE

Software Engineering Immersive | September 2022 – December 2022

Full-stack software engineering immersive student in an intensive, 24-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.