Antonio Popoca Junior Software Developer

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✓ OBJECTIVE

Motivated Junior Software Developer with experience developing responsive web applications using technologies such as Python, Flask, PostgreSQL, JavaScript, React, Redux, and object-oriented methodologies. Seeking to use proven skills from software engineering classes and the military to further my passion for learning, communicate concisely, and to create applications among any team and become this best version of myself.

P SKILLS

Python | SQL | Flask | Git | React | Javascript | HTML | CSS | Firebase | Anaconda | Bootstrap Postman | Typscript | Security Clearance | API | Postgres | Redux | Jinja

PROJECTS

Cripsi, a Restaurant Recipe App

11/2022 - 12/2022

Capstone

- Designed a recipe search application that implements API's to retrieve, store, and display 1000's of recipe information data using multiple Flask routes, and perform CRUD operations.
- Developed with Flask framework, a python-backend, used the Jinja2 templating engine to inject python into HTML in conjunction with the Bootstrap5 library for a better user experience.
- Utilizes a remote PostgreSQL database to store user information, including emails and hashed passwords to increase security protocols.
- Allows a user to save and delete recipe information to their profile.

little library, a fullstack library app

10/2022 - 11/2022

Fullstack app using Flask and React

- Allows users to create and save books to a personal digital library.
- Implemented a Flask-backend to create an API with unique routes that supports CRUD operations, and tested with Postman and Insomnia.
- Allowed users to sign up, and generated unique user tokens after user authentication during sign-up to be used with login in the frontend, and storing unique information unique to the user.
- Designed React frontend for seamless user experience that allows for minimal reload and refresh times.

Museum Art, ARTIC API 10/2022

Javascript API

- Developed a web application using Vanilla JavaScript and The Chicago Art Institute public API to display numerous favorite pieces of art.
- Utilizes art-id numbers that distinguish pieces of art imbedded in the alt-text from image tags in the HTML, and uses JavaScript to search for alt-text for the specific API endpoints.
- Uses HTTP GET, POST methods to retrieve API data, and parse through lines of JSON to display unique data pertaining to what image is active.

⋒ EDUCATION

Full Stack Web Development

06/2022 - present

Coding Temple

Full stack web development course with focuses on Python, Flask, SQL, JavaScript, and React.

Responsive Web Design present

Codecademy

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