Jose Muchati

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Portfolio: https://uwttn.github.io/portfolio
LinkedIn: https://www.linkedin.com/in/uwttn/
GitHub: https://github.com/Uwttn

Full Stack Developer skilled in building dynamic web applications, with a focus on clean design and problem-solving. Projects include a custom flashcard app and a logo generator. Experienced in JavaScript, React, and CSS, while ensuring the ability to contribute to teams by creating efficient, user-friendly applications.

Technical Skills

JavaScript, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap

Projects

FlipIt | https://github.com/AllredW/FlipIt | https://flipit-57ng.onrender.com/
- Summary: Flashcard learning website that also tests material the user has added
- Role: Backend development
- Tools: HTML, CSS, JavaScript, Node.js, Express.js, React.js, Apollo GraphQL, & MongoDB.
- Backend: Used Node.js and Express.js to create the server for the framework to handle HTTP requests, and define endpoints of user interactions.
- Security: Implemented OAuth-2 based authentication. User JWT (JSON Web Tokens) to manage secure sessions. Also, created a .env file to test locally and used render to deploy it.
- API Communication: Integrated Apollo GraphQL to allow data-fetching and mutations, while ensuring that changes were reflected on MongoDB Database.
- Connected MongoDB for storing user data and performed CRUD operations through GraphQL Resolvers.
- Added seeders to simulate user-related requests

README Generator | https://github.com/Uwttn/readme-generator | https://www.youtube.com/watch?v=eP6vSEuVqBo&t=9s
- Summary: An application where developers can generate README to add to their repository.
- Tools: Node.js, Inquirer, JavaScript
- Created an array of questions for users to respond to, while creating a function that has an HTML template being created through JavaScript. The template contains variables that refer to user input and places those appropriate strings into their specific locations within the template.

Languages: English fluent | Spanish fluent

Collier County Government – Facilities Management
Operations Coordinator – August 2023 – May 2024

- Developed and implemented Excel formulas for efficient contract management, enhancing data accuracy and automation.
- Managed comprehensive data analysis to be utilized for forecasting and strategic planning.
- Created and maintained dashboards and pivot tables in Excel, while improving data presentation and decision-making processes.
- Used ArcGIS's data analysis tools to improve geographical data accuracy and utility for operational purposes.
- Designed a user-friendly GIS application for management and reporting of geographical data.

NAMI Collier

Facilitator , Secretary, & Peer Mentor – July 2023 - August 2023
- Monitored participant's progress & drafted minutes & agenda
- Effectively tracked meetings & deadlines
- Collaborated on By-Laws Development
- Assisted members with Employment & Housing applications

Collier County Public Schools

Guest Teacher & Special Education Assistant – April 2023 – October 2023
- Supported student success
- Managed challenging behaviors

Community Autism Network, Florida Gulf Coast University

Facilitator - February 2022 – June 2023
- Assistive Soft Skills & Employment Training (ASSET) – 13 weeks
- Employment Preparation and Skills Support (E-PASS) – 11 sessions
- Guided group into rich discussions & utilize different learning techniques
- Foster self-discovery, growth & generate creative ways of thinking.
- Assisted participants with explanation & clarification of research questions
- Created code of conduct that outlines appropriate group behaviors

Employment Network of Southwest Florida

Administrative Assistant – March 2023 - June 2023
- Implemented and managed billing procedure, ensuring accuracy and compliance for Social Security purposes.
- Audited client wages and managed data entry, while enhancing record-keeping accuracy.
- Developed and utilized efficient filing systems, while improving document retrieval and office workflow.

Education

University of Central Florida

Coding Bootcamp Certification - June 2024 - September 2024
- **Topics covered:** JavaScript, Cascadian Style Sheet (CSS), HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, PostgreSQL, Express, React, Node, Handlebars, jQuery, Bootstrap, and PureCSS, C (Programming Language), Git, Application Programming Interface (API), Object-Oriented Programming (OOP), Computer Science Concepts, MERN, REST APIs.

Florida Gulf Coast University

Bachelor of Arts in Psychology - August 2020 - December 2022
- **Cumulative GPA: 3.5 - Cum Laude**

Immokalee Technical College — Certificate of Completion

Accounting Operations Program (900 hours) – January 2017 - June 2018
Computer Systems & Information Technology Program – Jan. 2017 – May 2017

Marjory Stoneman Douglas

High School Diploma - August 2008 - April 2012