Jared Morrison

407.417.4736 | jmorrison.m44@gmail.com | Orlando, Fl

Full Stack Web Developer

Dedicated and adaptable professional with a versatile skill set, demonstrates the ability to manage multiple tasks concurrently. Excels in collaborative work environments and thrives in deadline-oriented settings. Committed to delivering high-quality output and skilled in articulating technical concepts in clear and comprehensible terminology.

Links

Github: https://github.com/jradmorrison   **LinkedIn:** https://www.linkedin.com/in/jradmorrison/
Portfolio: http://jaredamorrison.com/

Skills

Languages: JavaScript ES6+, TypeScript, C#, HTML, CSS, SQL

Technologies: React, Node.js, MongoDB, Express.js, MySQL, NextJS, Mongoose, Sequelize, Apollo, GraphQL, Handlebars, Material UI, Bootstrap, Tailwind, JIRA, Postgres, Redux

Other: Git, RESTful APIs, Netlify, Render, Heroku, Insomnia, Postman, Figma, Agile Methodologies, OOP, MVC, CI/CD, npm, yarn, JWT, jQuery, Axios, Vite, Webpack, wireframe, mock-ups, Chrome developer tools, debug

Soft Skills: Communication, Team Work, Time Management, Analytical/Critical Thinking, Attention to Detail, Work Ethic, Flexibility

Education & Professional Training

University of Central Florida/EdX Full Stack Web Development Certificate Orlando, FL, Graduated with a 98.8% December 2023
Universal Technical Institute Orlando, FL, Graduated top of class with a 4.0 GPA August 2017

Projects

Koi Invoicing | https://github.com/jradmorrison/koi-invoicing
- **Summary:** An invoicing app built on the MERN stack and utilizing Apollo/GraphQL. Users can create an account for their business, then create and manage invoices for their clients. Upon invoice creation, an email is automatically sent to the client containing the invoice with instructions on how to make a payment.
- **Responsibility:** End to End development, collaborated with other developers to create the models, TypeDefs, and Resolvers for database manipulation (API Design) as well as user authorization on the backend. Wrote the GraphQL queries and fetching of data for front end implementation. Built reusable React components that were dynamically populated with data from the database.
- **Technologies used:** MongoDB, Express, React, Node, Mongoose, Apollo/GraphQL, JWT, NodeMailer, Bootstrap

Tasty Tableau | https://github.com/jradmorrison/tasty-tableau
- **Summary:** A highly scalable app for users to find and save their favorite recipes. Users can create an account, add new recipes to the database, find recipes already existing in the database searching by keywords or ingredients and write and read reviews.
- **Responsibility:** End to End development, collaborated with other developers to design and implement a relational database and MVC structure, built models and API endpoints to read and manipulate data from the database. Built reusable views with HandleBarsJS that were populated with data from the database.
- **Technologies used:** MySQL, Sequelize ORM, Express, Handlebars, Node, Bootstrap

ListyFlix | https://github.com/ThatZiro/Listy-Flix
- **Summary:** A front end web app that makes third party API calls to OMDB's extensive database to provide the user with information from their favorite movies.
- **Responsibility:** UX/UI Design, parsing the JSON data received from OMDB to dynamically populate the webpages with DOM manipulation.
- **Technologies used:** JQuery, 3rd party APIs, Tailwind CSS

Mechanical Assembly Technician Stewart's Electric Motor Works, Orlando, FL Nov 2022 to Sep 2023

Played an integral role in the repair of industrial machinery, showcasing expertise in handling AC/DC motors, generators, pumps, and gearboxes. Demonstrated a distinct ability for dynamic balancing of rotating components, conducted meticulous inspections, and executed precise assembly of diverse machinery. Played a pivotal role in ensuring the quality of each machine through rigorous final bench testing before customer delivery.

Motor and Pump Specialist AAP Industrial, Sarasota, FL Aug 2020 to Nov 2022

Demonstrated versatile expertise in servicing a diverse array of electric motors, encompassing single-phase, three-phase, and DC motors, for various applications. Additionally, showcased proficiency in a secondary specialization focused on centrifugal and submersible pumps.

Master Certified Automotive Technician City Kia of Greater Orlando, Orlando, FL May 2016 to Aug 2020

Proven proficiency in analyzing, troubleshooting, diagnosing, and repairing mechanical and electrical faults across all integrated systems in modern vehicles. Highlights a robust understanding of electrical theory and its practical application, coupled with a comprehensive grasp of Heating, Ventilation, and Air Conditioning (HVAC) theory and application.