**JASON DIAZ**

Junior Web Developer | Covington, LA | (985)-991-2671

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**WEB DEVELOPMENT SKILLS**

JavaScript React.js Node.js Express PostgreSQL Bootstrap HTML/CSS React-Redux

**WEB DEVELOPMENT PORTFOLIO**

**iPrep** | [iPrep Capstone](https://github.com/BethanyMW-git/iprep) | [iPrep Server](https://github.com/JasonDiaz289/iprep-server) Oct 2023

* Member of a 3-person development team building an e-commerce site for meal prep sales.
* The App was developed with React.js for the front-end using bootstrap for the CSS and Node.js/Express for the backend.
* Responsibilities included creating a Node.js server with Express and a PostgreSQL database to store user account information and product information. Server also managed authentication, log in, log out and registration. Also created components for the front end that would allow the user to log in, log out and register to the page.

**Favorite Movie App** |[My-Favorite-Movie App](https://github.com/JasonDiaz289/react-movie-project) Sep 2023

* Solo React project building a movie information page where you could store your favorite movies and share them with friends.
* The App was developed with React.js/CSS and uses Redux to manage state across the app and react-router-dom to navigate through all the components.

**MLS/Coding Meme Generator**| [MLS & Coding Meme Generator](https://github.com/BenGAThomas/Front-End-Project) June 2021

* Member of a 2-person development team building a website that had 2 pages, one for MLS team information and one that has a random coding meme generator.
* The App was developed using HTML/CSS, JavaScript, and bootstrap. Used external APIs to fetch the information to be used on the app.
* Responsibilities included researching APIs to use for the apps, building the meme coding meme generator page to me able to search random memes at every button click and assist my team member in building the MLS information site.

**PROFESSIONAL WORK EXPERIENCE**

**Barracuda Specialty Services** | Rope Access level 3 | Norco LA, Laplace LA Aug 2023 – Present

* Rope Access level 3 Supervisor working in oil refineries across Louisiana.
* Main responsibilities are insuring worker safety in all climbing work scenarios, planning the job, executing the job safely with work at great heights.
* Work scope for this company mainly involved piping and vessel insulation repair and coating installation. Pipe demolition, steam tracing installation and repair and Ultrasonic Inspections saving refineries hundreds of thousands of dollars in labor and material costs annually by providing them with an alternative to scaffold building which takes longer and cost more in the long run.

**Acuren** | Rope Access level 3 | Norco LA Jan 2023 – Aug 2023

* Rope Access level 3 Supervisor working in oil refineries across Louisiana.
* Main responsibilities are insuring worker safety in all climbing work scenarios, planning the job, executing the job safely with work at great heights while ensuring good quality inspections.
* Work scope for this company mainly involved assisting non-destructive inspection crews (NDT) in completing their inspection work scope in any way possible. Rope Access Inspection includes Ultra Sonic Testing (UT), X-RAY and other inspection means while utilizing rope access techniques to accomplish the goal. Ensuring quality inspections helps guarantee a safer work environment avoiding disasters that may result in lives lost, damage to the environment and millions of dollars in production loss.

**EDUCATION**

Digital Crafts | Certificate in Full Stack Web Development | Atlanta, GA April 2023 – Oct 2023

* Full Stack Web Development certification focused on learning how to create applications and web servers using HTML, CSS, JavaScript, React, Express and Node.js

Metropolitan University of Puerto Rico | B.A. in Economics & Finance | Cupey, PR 2007 – May 2011