Alfredo Ferreira

Full-Stack Engineer

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Skills

- Front-End Engineer (HTML5/CSS3, JavaScript, React.js, Redux)

- Back-end Engineer (Node.Js, Express.Js, PostgreSQL, REST APIs, Socket.io)

- General (Github, Objected Oriented Programming (OOP), Relational Databases)

Experience

RemoteFocus | **Enrollment Specialist**   *May 2023 - Present*

- Orchestrated the end-to-end enrollment process for RemoteFocus's medical devices, facilitating a smooth onboarding experience for patients, nurses, and case managers that enhanced healthcare management and patient outcomes.

Acosta | **Marketing Specialist**   *Nov 2021- May 2023*

- Effectively implemented and managed diverse marketing campaigns for Acosta's clients, leading to a quantifiable increase in brand recognition and sales.
- Led cross-functional teams to conceive and execute innovative marketing strategies, consistently meeting project deadlines and surpassing client expectations.

Projects

Cysters | *https://cysters.onrender.com*   *July 2023-Aug 2023*

- Real-time Communication: Incorporated Socket.io to facilitate real-time discussions, allowing users to share experiences and support.
- User Authentication: Safeguarded user data with JWT-based token authentication ensuring data privacy.
- Frontend: Leveraged React and Redux to create a responsive and dynamic user interface, ensuring a seamless user experience.
- Backend: Deployed an Express.js server, and integrated Sequelize ORM for structured database management.

Palestra Attire | *https://palestraattire.onrender.com*   *July 2023-Aug 2023*

- Engineered a dynamic e-commerce platform using React, ensuring fluid data flow and state management via Redux.
- Developed RESTful API routes with Express and Sequelize ORM, streamlining database interactions and CRUD operations.
- Leveraged LocalStorage for guest cart persistence and Axios for effective client-server data exchanges, enhancing user experience.

Education

Full Stack Academy   *March 2023-Sept 2023*

- Certification as a Full-Stack Engineer

Borough of Manhattan Community College   *Feb 2017- May 2020*

- Associates of Science & Information Technology
- GPA: 3.4