

Ferny Castro

Phone: 973-931-8565

Passaic, NJ 07055

Email: Fernc28@outlook.com

| Portfolio: <https://fernycastro.com/>

LinkedIn: <https://www.linkedin.com/in/ferny-castro/>

| Github: <https://github.com/FernyCastro8>

Full Stack Web Developer with expertise in JavaScript, HTML, CSS, Node.js, React.js, and JQuery. Proficient in SQL, NoSQL, and GraphQL query languages and API Interactions. Skilled in database management using MySQL and MongoDB. Strong understanding of data structures and algorithms. Experienced in version control Git and comfortable deploying apps on Heroku. Holds a Full-Stack Web Development Certificate from Rutgers University. Committed to delivering high-quality code and exceptional customer service.

Technical Skills

- Web Development: JavaScript, HTML, CSS, Node js, React js, JQuery
- Query Languages: SQL, NoSQL & GraphQL
- Database Management: MySQL, MongoDB
- API Interactions
- Data Structures and Algorithms
- User Authentication
- Deployment
- Version Control: Git
- Software: Visual Studio Code, Insomnia

Projects

Daedalus Roster Github: https://github.com/AustinL96/daedalus_roster.git

- *Summary:* Daedalus Roster is a user-friendly job board app that connects freelancers with job opportunities. Users can create listings and explore job options, while freelancers can showcase their expertise and availability. The app streamlines communication and hiring for a seamless freelancer experience.
- *Role:* Responsible for the Front-end of the app. Creating different React components for the layout of multiple different pages.
- *Tools / languages:* MERN Stack | Javascript, Express js, React, Node js,

Fitness Fusion Github: <https://github.com/FernyCastro8/fitness-fusion-workout-maker>
Live: <https://fernycastro8.github.io/fitness-fusion-workout-maker/>

- *Summary:* Fitness Fusion retrieves exercises based on user preferences for experience level, training type, and muscle group. It also includes a QuoteAPI for random inspirational quotes with authors' names.
- *Role:* Ferny Castro, James Sciacca
- *Tools / Languages:* Javascript, JQuery, HTML, CSS, Tailwind CSS & NijAPI

Note Taker app Github: https://github.com/FernyCastro8/Note_Taker_app-mod11.git
Live: <https://note-taker-app-mod11.herokuapp.com/>

- Summary: The Note Taker App is a simple web application built with Node.js and Express that allows users to create, retrieve, and delete notes.
- *Role*: Sole author
- *Tools / Languages*: Javascript, Node js, Express js, HTML, CSS, npm packages

Experience

June 2016- PRESENT

Specialty Rx Pharmacy – *Courier*

- Safely and efficiently transport pharmaceutical products and medical supplies between healthcare facilities, pharmacies, and patients' homes.
- Follow established routes and schedules to ensure timely delivery of medications and supplies.
- Verify and document the accuracy of delivery orders, ensuring that the correct items and quantities are delivered to the designated recipients.
- Adhere to all legal and regulatory requirements for the transportation and handling of pharmaceutical products.

Feb 2013 - May 2016

Redwing Electric – *Electrician*

- Assisted in residential wiring, conductor sizing, circuit layout, and wiring diagrams.
- Worked on Home Integration/Home Network Systems.
- Documented alarm systems, fire, smoke, and CO alarm systems.
- Analyzed schematic and blueprint designs to determine project requirements.
- Installed data, voice, and video cabling.
- Prepared, handled, installed, terminated, and tested systems.

Education

Certificate, Full Stack Web Developer - Rutgers University

New Brunswick, NJ

Certificate, Electrical Systems Technician - Fortis Institute

Wayne, NJ