Remberto Villar

Portfolio | LinkedIn | Github | Blog

SKILLS

- Programming: Java, JavaScript, SQL, Oracle Relational Database Model, Python, Ruby, Node.js, HTML5/CSS3, MongoDB, Git
- Frameworks & Libraries: React, Flask, Express, Ruby on Rails, Material UI, React Bootstrap, Tailwind, Redux
- **Soft Skills:** Innovative, patient, time efficient, collaborative, empathetic, feedback receptive, self-awareness, critical thinking, adaptability, accountability, problem solving, task oriented, communicative

PROJECTS

TECHNOTES - Website | Github

07/2023 - 08/2023

- Built backend API for user and note management, including validation, error handling, and login limits, in a two-week span, ensuring functionality and security
- Used React Router for dynamic content display based on user roles: employee, manager, or admin, enhancing user experience via role-based routing

EVOGYM - Website | Github

07/2023 - 08/2023

- Crafted a responsive UI with Tailwind CSS, optimizing display for mobile and desktop, enhancing user experience through versatile layout and efficient design in two weeks
- Attained Lighthouse scores of 90+ for performance, accessibility, best practice, and SEO, showcasing strong website optimization expertise

Lo-ki MCU - Github 09/2022 - 10/2022

- Established data validation rules in three weeks to protect stored data's integrity, ensuring accuracy and validity.
- Implemented BCrypt password hashing algorithm for backend authentication, ensuring secure password storage and safeguarding user credentials with industry-standard encryption techniques
- Implemented React Router for client-side routes, dynamically displaying information based on user registration status, enhancing navigation and user experience

EXPERIENCE

Google New York, NY

Google's Mentorship and Development Program Mentee

11/2020 - 06/2021

- Was part of Google's CSSI: introductory project-based python processing curriculum taught by Google engineers through an online 2-week intensive program cohort with the goal of strengthen problem solving and critical thinking skills by completing a series of labs and coaching
- Met 1:1 with Google engineers over a 6-month period to develop personal and professional goals

New York-Presbyterian / Weill Cornell Medical Center

New York, NY

Nurses Aid

01/2019 - Present

 Collaborates with clinical and administrative staff to provide excellent customer service and effectively communicate any changes in a patient's behavior. As well as, documenting patient information and vitals in Epic

EDUCATION

Flatiron School New York, NY 06/2022 - 10/2022 Full Stack Web Development, Ruby on Rails and JavaScript program

Queensborough Community College

Oueens, NY

A.A.S. Computer Information Systems

01/2020 - 12/2021

CERTIFICATIONS

Oracle Cloud Infrastructure 2023 Certified Foundations Associate

August 17, 2023