

MARILUZ COLÓN CARRASQUILLO

PROFILE

Passionate and dedicated full-stack web developer with a background in business administration and 12 years of professional experience in banking. Skilled in building interactive, user-friendly web applications using Javascript, React, Node.js and PostgreSQL. Seeking an entry level developer role where I can apply my technical skills, grow as part of a dynamic team, and contribute to innovative projects. Committed to continuous learning, with experience deploying apps on platforms like Vercel.

PROJECTS

2024 HACKATHON "BANKING ON WHEELS" (PARTICIPANT) / JPMORGAN CHASE

As part of their 2024 Innovation Week, I collaborated and paired with lead software engineers and architects to design a secure, reliable, and scalable solution for conducting banking through electronic vehicles (EVs). Contributed to innovative solutions for clients while learning new skills, sharing ideas, and working in a dynamic team environment. Engaged in configuration, performance tuning, and creating meaningful responses to ensure project success.

RESTAURANT RESERVATION APP / GITHUB LINK: <https://bit.ly/3PnZg4s>

DEPLOYED LINK: <https://bit.ly/3HUKkdR>

Full-stack reservation and table management system. Implemented React Router and Express to build a RESTful API for making HTTP requests and accessing reservation data stored in a connected PostgreSQL database. Created CRUD functions and Knex queries to handle data retrieval and manipulation from the database. Utilized Git for version control, tracking changes, and maintaining the security of sensitive information by preventing it from being pushed to repositories. Technology stack: React, Node.js, Express, Knex, and PostgreSQL.

FLASHCARD APP / GITHUB LINK: <https://bit.ly/4dxk8TV>

DEPLOYED LINK: <https://bit.ly/3XW4YCg>

Developed an interactive flashcard application to assist with studying and retention. Utilized React for the front end, implementing state management to handle card flips and progression tracking. Integrated dynamic routing with React Router and designed a progress bar to visualize study progress. Deployed the application on Vercel using a Monorepo setup. Technology stack: React, Javascript, and Vercel.

PROFESSIONAL EXPERIENCE

JPMORGAN CHASE

ASSOCIATE BANKER – FEBRUARY 2022- JULY 2024

LEAD ASSOCIATE OPERATIONS (MANAGER ON DUTY) – OCTOBER 2015 - FEBRUARY 2022

Transferable Skills acquired: Leadership experience, strong interpersonal and communication skills, problem-solving and analytical skills, ability to thrive in a fast-paced environment, and the ability to work in large, collaborative teams to achieve organizational goals.

EDUCATION

FULL-STACK WEB DEVELOPMENT BOOTCAMP - CHEGG SKILLS - SEPTEMBER 2022

Learned industry best practices, technology trends, and software development standards with a focus on JavaScript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful APIs, algorithms, and data structures. Acquired a basic understanding of source code version control systems, databases, and unit testing.