

Jorge Armando Carvajal III

Full Stack Engineer

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github.com/codingMustache

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Technical Skills

Javascript TypeScript React Express Node.js HTML CSS Git JQuery Mongo SQL Postgres Passport
AWS: EC2/RDS Mapbox Chartjs Pagination Mongoose Sequelize Nginx Babel Webpack Vite Certbot
Vercel Svelte SvelteKit ESLint Prettier GitHub Actions Sass Styled-Components Multer Cheerio.js
Passport.js Axios Cloudinary MUI Bootstrap

Languages

English Spanish

Awards

United States Navy: Navy Achievement Medal

United States Navy: Good Conduct Medal

Applications

Hole Dat

github.com/The-Dirty-Dino-Mites/holeDat

holedat.com

- Setup authorization for users with passport.js and Google OAuth Strategy
- Rendered a map with markers and dynamic popups using react-mapbox-gl
- Made API calls for reverse/geocoding coding to the mapbox API
- Built out a comment section to handle user interactions
- Used ORM Sequelize to query Postgres database managed in AWS RDS
- Developed pagination on a feed of user created content
- Displayed dynamic chart data with ChartJS based on count queried from database
- Deployed app to AWS EC2, used reverse proxies with NGINX and Certbot

Poke Play Pen

github.com/The-Dirty-Dino-Mites/pokemon-play-pen

- Displayed dynamic content with React based on the user's interactions
- Setup authentication using Passport.js with a Google strategy
- Implemented private messaging among users
- Used React Router for dynamic client-side rendering
- Implemented proper security in rendering users private messages

New Home

github.com/The-Dirty-Dino-Mites/NewHome

- Implemented new features into the legacy code base following the existing structure, seamlessly integrated features while keeping consistent styling
- Used Axios to parse JSON objects dynamically while interacting with both internal and external APIs
- Used advanced CSS techniques on raw images to render into styled-component themes
- Played a vital role in organization of the teams feature planning and implementation

Work

Help Desk Staff; Operation Spark, New Orleans, LA — Feb 2023 - Present

Enhance students' comprehension of both functional and object-oriented programming, regardless of their skill level. Assist students in developing self-reliance, problem-solving abilities, and effective debugging methods. Help students comprehend and resolve server and database connectivity issues, as well as compiler error messages.

Bartender; The Saint Hotel, New Orleans, LA — Mar 2021 - Apr 2022

Engaged the guests of the hotel with well crafted cocktails and mixed drinks while creating a fun and personable environment.

Bar Manager; Casa Borrega, New Orleans, LA — Jan 2017 - Mar 2020

Ran and managed the bar's personnel, inventory, cocktail menu, social media and event planning.

Head Officers Cook; US Navy, Bremerton, WA — Mar 2006 - Mar 2010

Planned and executed dining experiences for officers, dignitaries, and notable guests.

Education

Operation Spark, New Orleans, LA — 2023

IBC Fundamentals of Javascript, Functional Programming, and Web Development Level 3