Ivan Duran.

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SUMMARY

I started programming in 2020, and the first things I learned were python, JS/HTML/CSS. I quickly moved into Web Development leading me into learning React. I also learned MonogoDB at this time and used it for the first time in a Discord bot. Soon after that I learned expressJS and made REST API's with backend routes.

I also built a real-time chat application and ended up learning about web sockets and revalidating data from server to client. As of now my go to tech stack is NextJS backend with React as the frontend, after that I use TailwindCSS for styling as I find it saves me time creating designs, I've also been enjoying SQL databases with Prisma.io as an ORM, finally I use tRPC as it is lighter and has type safety compared to graphQL.

EDUCATION

Computer Programming A.S. -

Palm Beach State College 2022 - 24 (current)

PROJECTS

Estate Guesser - NextJS, Deployed on Vercel
[GitHub] [Site]

This is a recent Project I made using NextJS, PostgreSQL w/Prisma, TailwindCSS, NextAUTH, tRPC, and finally written in TypeScript. This website is a game where users must guess the price of a random house using only the pictures provided and the address. For this project I also created an API that scrapes Houses currently listed on the market from Zillow.

CityFi (React) – 2nd place hackathon project
[GitHub] [Site]

The theme of the hackathon was to create an app that would help the local community. For our solution, we came up with an app to report local hazards to the city and as a result have a closer relationship and stronger feedback loop with its community. I had 6 teammates which comprised of, 1 UI designer, 3 Frontend devs, 1 backend dev, and 1 Full stack being me. For me it was an interesting experience as I played more of a lead role for development since our 3 front end developers were completely new to React Development. I initialized the project structure on GitHub and setup the Vercel Deployment and Google maps API. From there I was mostly teaching and assisting our frontend developers which I enjoyed very much.

Traits

Problem Solving
Rational
Adaptive
Open Minded
Teamwork

Technologies

React
React Native
NodeJS / ExpressJS
NextJS
SQL and noSQL
Prisma
DiscordJS
UnityEngine C#
tRPC
TailwindCSS
REST & CRUD API's
NextAUTH
Firebase

Misc

Git
VScode
Vercel
Blender 3D
Figma
Docker

LANGUAGES

English
Spanish