DANIEL FELIPE HINESTROZA

SOFTWARE ENGINEER – AI & DATA

North Carolina, Cary | danielfelipehinestroza@gmail.com | https://danielhinestroza.com | LinkedIn

SUMMARY

I'm a Software Developer with over 6 years of experience in continuous learning and adapting to new technologies. Originally from Colombia and now residing in the U.S., my strong background in web development and server creation is complemented by a diverse project portfolio. I'm currently expanding into Data Science and Machine Learning, driven by a passion for innovation. A collaborative team player, I actively seek challenging opportunities to grow and apply my skills to positively impact projects and peers.

TECHNICAL SKILLS

Languages: Express.js ML & Data Science:

JavaScript HTML5 **AWS TypeScript** CSS3 NumPy Python **RESTful APIs Pandas Web Development:** Databases: Matplotlib Scikit-learn React.js MongoDB Node.js Docker NoSQL

KEY PROJECTS

GroupChat Projects | Jan 2025 - March 2025 - Done

- This is my biggest project that combines all my knowledge in Web Development, Develop a realtime chat application that allows you to talk to other people. Servers and Databases
- It took me 2 months to finish them and it combines technologies such as React, NodeJs, SocketIO, ExpressJS, MongoDB, JWT and more.
- It was a project full of challenges that forced me to learn new technologies and expand my mind.

InstaPhotos - Feb 2021

Jun 2021 - Done

- I did this project when I was 14 years old, and I tried to be a replica of Instagram.
- It has functions such as being able to follow people, see their posts, like photos, see who liked it, among others.
- It's a project that took me a long time but it helped me understand how programming logic works and to have a clearer vision when doing projects.

EDUCATION

Sourcer of Learning

Aug 2016 - Oct 2019

These were some of the courses I watched to gain my knowledge:

- NodeJS The Complete Guide (MVC, REST APIs, GraphQL, Deno)
- Ultimate React
- Python TOTAL Advanced Programmer in 16 Days
- Master in JavaScript: Aprender JS, jQuery, Angular, NodeJS

Bachelor of Computer Science

Wakte Tech, NC, Raleigh

• Graduation Date: Jun 2028

ADDITIONAL INFORMATION

• Languages: English, Spanish, Mandarin.