

DAINYL CUA

Software Engineer | Full Stack Developer | Consulting

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I am a diligent and coachable full stack developer with experience in multiple technology stacks. Coding logic has always made sense to me due to its problem-solving nature and real-time feedback. I seek to join a welcoming company with a healthy culture that is willing to invest in its workers and help them excel in their tech field journey.

SKILLS

Coding Languages

JavaScript, TypeScript
Python
HTML5, CSS
GraphQL
MATLAB, VBA

Frameworks / Libraries

React, Next.js
Express.js
jQuery
Django

Technologies

Azure, Contentful CMS
Git, GitHub
MongoDB, PostgreSQL, Firebase
Node.js
Heroku, Netlify, Vercel

PROJECTS

[DC Blog](#) (Next.js, GraphQL, Contentful, Vercel): A Jamstack blog site built within 48 hours for a hackathon.

[dispeast.io](#) (MongoDB, Express.js, React, Node.js, Heroku): A MERN stack e-commerce game-application developed in React. Users start with a set amount of money and randomly generated stats; they can find randomly generated items that can be sold to and bought from other users on the marketplace.

[Dev-to-Dev](#) (Python, Django, PostgreSQL, Heroku): A full-stack forum application developed in Django with a group. Dev-to-dev helps coding bootcamp students and junior developers connect to discuss many topics in the tech field.

[5eTale](#) (MongoDB, Express.js, JavaScript, Netlify): A full-stack application with user authentication and authorization. 5eTale provides users a database to view, store, and share custom items created for Dungeons and Dragons.

EXPERIENCE

Software Engineering Intern

Daniel JS Digital Solutions

Fort Worth, TX (Hybrid)

012/21 – Present

- **Technical Expertise:** Learning cutting-edge technologies and implementing them into an educational website with dozens of users.
- **Problem Solving:** Adding new features onto an existing website while solving problems in previous iterations.

Software Engineering Fellow

General Assembly

Remote (Online)

09/21 – 12/21

- **Technical Expertise:** Engaged in a full-time course while developing dozens of apps using full-stack web development tools in multiple coding languages with multiple libraries and frameworks.
- **Group Collaboration:** Collaborated with multiple developers daily, assisted in code debugging and problem-solving. Managed group GitHub operations for the final major project.

Staff Engineer

ALL4 LLC (Environmental Consulting)

Houston, TX

05/20 – 12/20

EDUCATION

General Assembly, Remote (Online)

Certificate of Completion (completed 12/21)

Texas A&M University, College Station, Texas

Bachelor of Science in Chemical Engineering (completed 05/20)