

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

HTML5, CSS, JavaScript
Python
GraphQL
MATLAB
VBA

Frameworks / Libraries

React, Next.js
Express.js
jQuery
Django

Technologies

Git, GitHub
Node.js
MongoDB, PostgreSQL, Firebase
Contentful (Headless CMS)
Heroku, Netlify, Vercel

PROJECTS

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

[dispbeast.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)