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	Frameworks / Libraries	Technologies
HTML5, CSS, JavaScript	React, Next.js	Git, GitHub
Python	Express.js	Node.js
GraphQL	jQuery	MongoDB, PostgreSQL, Firebase
MATLAB	Django	Contentful (Headless CMS)
VBA		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   Fort Worth, TX (Hybrid)
Daniel JS Digital Solutions   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   Remote (Online)
General Assembly   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   Houston, TX
ALL4 LLC   (Environmental Consulting)   05/21 – 12/21

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)