DAINYL CUA

Software Engineer | Full Stack Developer | Consulting

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I am a diligent and coachable full stack developer with previous experience in environmental consulting. Coding logic has always made sense to me due to its problem-solving nature and the immediate feedback it provides. I seek to join a welcoming company willing to invest in its workers and help them excel in their journey in the tech field.

SKILLS

Coding Languages	Frameworks / Libraries	Technologies
HTML5, CSS, JavaScript	React.js	Git, GitHub
Python	jQuery	Node.js
MATLAB	Express	MongoDB
VBA		Heroku

PROJECTS

DungeonSheet (HTML5, CSS, JavaScript, jQuery)

A basic character creator for Dungeons and Dragons Fifth Edition which aims to mimic a single-page application. Heavily utilizes jQuery.

5eTale (MongoDB, Express.js, JavaScript, jQuery)

A full-stack CRUD application with user authentication and authorization. 5eTale aims to provide users a database to store and share custom items created for Dungeons and Dragons Fifth Edition.

EXPERIENCE

Software Engineering Fellow General Assembly (Software Engineering)

Remote (Online) 09/21 – Current

- Technical Expertise: Engages in a full-time course while developing dozens of apps using full-stack web development tools.
- **Group Collaboration:** Collaborates with multiple developers daily, assisting in code debugging and problem-solving.
- **Problem Solving**: Solves coding problems daily and creates multiple projects which fulfill explicit design requirements.

Staff Engineer Houston, Texas ALL4 LLC (Consulting) 05/20 - 12/20

- **Group Collaboration**: Worked with multiple teams internationally on projects with total capital investments upwards of \$1,000,000.
- Task Prioritization: Prioritized tasks and completed them in timely fashion given strict budget and timeline constraints.

EDUCATION

General Assembly, Remote (Online)

Texas A&M University, College Station, Texas

Bachelor of Science in Chemical Engineering