Adaptive, enjoy learning and comfortable using new languages and technologies. I have a diverse background coming from construction/trade industries which has given me a lot of hands on problem solving experience, an understanding and appreciation for teamwork. Finished the hacktober fest 2020 challenge and got the arctic cold vault achievement.

Experience

Wordpress - Spring 2021 I worked for my friend on custom wordpress themes for e commerce sites. Here is an example. I used PHP to create the sites template and a back-end dashboard for the client to update and maintain the website. Using the design docs provided by the designer.

Hackathons - Recently participated in two blockchain oriented hackathons. First was chainlink hackathon where I built an app for users to create, manage and experience their nft's. I leveraged chainlink to automate auctions and create a network reward for users. I used Moralis a web3 sdk to build the front-end, brownie a contract development tool to write, test and deploy my contracts. The project was written in Typescript, Solidity and Python. Project here. Second was the avalanche hackathon which unfortunately I didn't finish due to life circumstances but planned and began implementing a system for deploying and managing common pool resources on the blockchain. Project here

Web crawler - A personal project using the m.e.r.n stack. Has a larger goal of creating a unique content generator using text from the internet, using NLP and Ai. For now I am simply scraping data and formatting it to be ran through aggregation pipelines and consumed in a web app Project here

Finance Software – A personal project written in c++. Exploring design patterns and creating price options. Project here

MaasDAO – Consulting web3 decisions based on my hackathon experience. MaasDAO is a startup/initiative looking into creating opportunistic environments in the web3 space.

Education

- Studied data structrues, algorithms, Big O notation
- Free code camp Javascript/Data structures and algorithms certificate
- MongoDB uni basics aggregation framework JS dev
- youtube lectures
- documentation (Language/Library/Framework)
- github repos
- google/forums
- Books on agile development, network protocols, app development, ai, language specifics,etc

In the future id like to get my ccip cert, mongoDB expert cert, advance my maths.

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junior software developer

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github

Skills

Javascript/Typescript

Python

c++

Java

Solidity

PHP

React

Node

MongoDB

Chainlink

Avalanche

html/css

windows/linux os

learning

Languages
English
learning Russian