Murad Hasan - Blockchain Engineer

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Profile Summary:

Result oriented developer with over 6 years of programming experience in multinational projects including management, consulting, development, and customer relationship management. Competent in delivering quality projects owing to strong development skills and cooperating with developers. Knowledge of Agile approaches to work with the team on different projects and using methodologies like Lean StartUp for quickly discovering a successful business model.

Cross-cultural sensitivity, strong development skills and ability to get into new problems and solve them. Growing my skills are continuous lifelong pursuits both personally and professionally.

Skillset:

Python 2.x, 3.x	Ethereum	IPFS, Stellar, EOS, BSC
ReactJS	Solidity (Smart Contracts)	API Development & Integrations
Flask	Neo4J (Graph Database)	Automated Testing
AWS	NodeJS	DevOps (AWS)

Additional Skills & Expertise:

- Agile Development (SCRUM, Kanban)
- Requirements Engineering
- Conducting & Managing Code Reviewing Activities
- Training & Coaching
- Proficient Communication (English)

Project Name	Mirian - Peer Wallets
Project Description	A decentralized application for Mirian that incentivizes user participation through micropayments and trade multi tokens through available exchanges in your Wallet. Bonus, equal distribution of airdrops plus ethers (cryptocurrency) among all peers, all in a plasma-based framework.
Tools & Technologies	**Python 2.X, 3.X, Solidity, NodeJS, ReactJS**
Roles & Responsibilities	Smart Contract development, Plasma MVP
URL	https://mirian.tech/

Project Name	Crypto Trading Bot
Project Description	An automated bot based application for a European client that executes buy/sell transactions on multiple exchanges based on subscribed strategies on Autoview, allowing them to generate profit and maintain a portfolio.
Tools & Technologies	NodeJS, ReactJS
Roles & Responsibilities	Developing core NodeJS application with centralized exchange integrations.
URL	https://www.pathsignals.com

Project Name	Amplifyd
Project Description	Platform to connect brands and influencers smartly. Using different techniques for text mining and image processing to analyze influencer profiles in prediction and best recommendation for brands to run successful campaigns.
Tools & Technologies	**Python 3.7, Flask, Rest APIs, ReactJS**
Roles & Responsibilities	Develop python scripts for managing core engine of the product and develop front-end components in ReactJS.
URL	https://amplifyd.io/

Project Name	Gitune
Project Description	A decentralized application where developers/startups can upload and present their projects to a community of blockchain based venture capitalists to reach out to potential investors and grow their network.
Tools & Technologies	Ethereum Blockchain, Solidity, Ganache-cli, Truffle
Roles & Responsibilities	Writing secure and evolving smart contracts and handling multiple ERC20 tokens.

Project Name	Car Exchange Project
Project Description	An MVP focused on providing users with a decentralized backed platform to register and buy cars. Users can view car ownerships and track their history through the blockchain.
Tools & Technologies	Ethereum Blockchain, Solidity
Roles & Responsibilities	Writing secure and robust smart contracts for efficient information and history tracking of vehicles.

Project Name	Velox Automated Paper Recycling System
Project Description	System for creating an eco-friendly environment where customers or companies can recycle wasted papers. Can place an order for paper pickup using mobile or web app, a truck will be assigned to pick (can be located on map) and drop in a nearby Velox cage for recycling.
Tools & Technologies	**Angular 6**
Roles & Responsibilities	Front End Developer