

Maway Etienne

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A dedicated and versatile software developer with a strong foundation in backend development, specializing in technologies such as JavaScript, TypeScript, Solidity, Node.js, NestJS. Eager to leverage my skills and knowledge to contribute effectively to a software development team and drive innovative solutions.

Proven ability to learn quickly and adapt to new technologies, with a background in recruiting that enhances my understanding of team dynamics and project management.

Skills & Competencies

- **Programming Languages:** JavaScript, TypeScript, solidity
- **Frameworks:** NodeJS, nestJS, hardhat
- **Development tools:** Hardhat, ethers.js
- **Database System:** MongoDB, PostgreSQL
- **Version Control:** Git, Github
- **Deployment and CI/CD:** Docker, Jenkins, Heroku
- **Testing:** Mocha, Chai, Jest
- **API Design & Integration:** REST

Professional Experience

Software Development Apprentice – Self Employed.

Feb 2023 – Present

In my role as a self-employed software development apprentice, I have honed my skills and expertise in backend development. I've focused on creating smart contracts using Solidity and implementing backend logic using JavaScript and TypeScript. My work involved utilizing frameworks like Node.js, NestJS, and Next.js, and employing testing methodologies for robust code. I have also gained proficiency in blockchain development tools like Hardhat and Ethers.js

Additional Experience:

Recruitment Specialist: Freelancer.

March 2022 – Jan 2023

It is during this period that I developed a keen understanding of team dynamics, project management, and effective communication. This experience has proven invaluable in my transition to software development, as it enhances my ability to collaborate effectively with team members and stakeholders.

Projects:

- **FlashLoan Smart Contract with Anti-Front Running Measures:** <https://github.com/EtienneMaway/flashLoan-smartContract>
Description: Implemented a flash loan smart contract in Solidity with anti-front running measures. Utilized Hardhat for development and testing, incorporating JavaScript for front-end integration. Demonstrated the ability to learn and adapt quickly to emerging technologies.

- ERC20 Token smart Contract: https://github.com/EtienneMaway/ERC-20-Smart_contract
- DALL-E-clone: <https://github.com/EtienneMaway/DALL-E-clone>
- Jobs APIs: <https://github.com/EtienneMaway/Jobs-api-with-NodeJS>
- Metaversus Website: <https://github.com/EtienneMaway/Project-threejs-ai>
- Auth Task Management App: https://github.com/EtienneMaway/task_management_api
- Etc. ...

Many more projects, organization and contributions are found in my github: <https://github.com/EtienneMaway>