

# DEVENYE DUNN

BLOCKCHAIN ENGINEER



## Contact

+1 (202) 854-8584

devedunn4947@gmail.com

https://devenye.github.io/me/

## Follow

https://x.com/Devenye10

www.linkedin.com/in/devenye

5615 Sundial Dr, Jacksonville, FL, US

## SKILLS



### Blockchain

- Solana
- Anchor
- Web3.js
- Ethereum
- Hardhat
- Truffle
- Smart Contract
- Ethers.js
- Cryptocurrency

### Web

- React
- Angular
- Vue
- Svelte
- node.js
- socket.io
- bootstrap
- Material-UI
- jQuery

### Operating System:

- Windows
- Linux
- MS-DOS

### Others

- Project Management
- HR Management
- Cryptotgraphy
- Security

### Programming Language

- RUST
- Solidity
- GO
- C/C++
- Python
- Java
- TypeScript
- HTML5
- CSS3

## PERSONALITY

- Problem-Solving
- Self-Motivated
- Hard-Working

## EDUCATION

- **Jacksonville University**  
2016~2020
- **A. Philip Randolph Academies**  
2014~2016

## LANGUAGES

### English

Native Writer/Speaker/Listener

## SUMMARY

High-skilled blockchain engineer with hands-on experience in building System program, NFT, writing smart contracts and dApps. I've worked on 50+ projects and complex business problems in various industries including markets, healthcare, real estate, eCommerce and insurance. Creative and passionate, self-learning who had rich experience in blockchain developing.

## WORK EXPERIENCE

### Blockchain Lead Engineer

Microsoft / September 2023 to February 2024

- Engineered a proprietary blockchain solution for a supply chain management system of \$MSFT(MICROSOFT COIN), increasing traceability and reducing counterfeit incidents, which directly contributed to the growth in client trust and business volume.
- Led a team of developers in the successful migration of a traditional loyalty points system to a new blockchain platform, doubling redemption rates and increasing partner participation.
- Implemented smart contract audit processes that improved code quality and security, leading to a 50% decrease in vulnerabilities detected and a 100% success rate in passing third-party security audits.

### Senior Blockchain Developer

Jungle Cats / June 2023 to July 2023

- Designed and developed Jungle Cat NFT that is used in the company's new blockchain ecosystem.
- Developed smart contracts integrating Jungle Cat NFT on Solana Blockchain System with high quality, speed and security.
- Conducted thorough code reviews and provided technical guidance to junior developers on best practices for blockchain development, enhancing team efficiency and effectiveness.

### Full Stack Blockchain Developer

Honey Finance / December 2022 to June 2023

- Developed Smart Contracts working on Hivemapper Network based on Solana Blockchain System, which directly contributed to a 30% growth in security.
- Contributed to the design and architecture of decentralized applications (dApps) utilizing blockchain technology.
- Collaborated with cross-functional teams to design and implement end-to-end blockchain solutions for various industries.
- Created RESTful APIs for seamless integration of blockchain applications with front-end interfaces.
- Developed Front-end side that users can send NFT buying, selling and exchanging request to blockchain system, using Web3.js, Next.js, with user-friendly attitude.

### Senior Blockchain Develoer

Ratio Finance / September 2022 to December 2022

- Researched, installed, and debugged an smart contract system reducing transaction times and failures.
- Designed and implemented smart contracts using Rust on the Solana blockchain to automate key processes for a supply chain management company, reducing operational costs by 15%.
- Built a front-end application for minting and staking NFTs using React and Web3.js.

### Junior Blockchain Develoer

Molana. Pte. Ltd / July 2022 to September 2022

- Worked collaboratively with cross-functional teams to integrate blockchain technology into existing systems
- Developed Smart Contracts integrating Molana into blockchain ecosystem for swaping with other cryptocurrency , staking and farming.
- Contributed to the popularity of Molana cryptocurrency over people, improved crypto's secure, system speed and business

### Junior Blockchain Develoer

Hawksight / September 2021 to June 2022

- Collaborated with the team to draw up a new system design that improved blockchain scalability.
- Developed and implemented smart contracts using Rust on the Solana blockchain platform.