Anthony Nguyen
Blockchain Developer

anthowen03@gmail.com ✉

twitter.com/blizzard067 🐦

github.com/anthowen ⓞ

Shadowy super-coder, blockchain enthusiast and fellow degen. Very passionate about exploring new areas. Lifetime #BUIDLer

WORK EXPERIENCE

Blockchain developer
ApeSwap Finance

02/2021 - 12/2021

Achievements/Tasks
- Developed IAO and NFT farming contracts and led the team to build the new feature giving technical guidance and help
- Enhanced the contracts security through peer review, audits and third party reviews
- Migrated DEX UI with new web3 tooling

Solidity Developer
Equalizer Finance

09/2020 - 06/2021

Achievements/Tasks
- Developed the algorithm of borrowing the most secure flash loans
- Developed the multi-chain vault smart contract with lending and borrowing features
- Developed the flash loan provider contract according to EIP-3156 standard and utilizing vaults

Blockchain developer
Privi Protocol

10/2019 - 09/2021

Achievements/Tasks
- Built a wallet DApp on the custom EVM-compatible chain
- Implemented advanced Automated Market Maker contracts extending Uniswap V2's algorithm
- Built a cross-chain token/NFT bridge protocol between Ethereum, Polygon and Solana using Solidity and Rust
- Developed launchpad and NFT marketplace smart contracts using the best practices of security, gas-optimization and EIP standards, and the best tooling ecosystem

Full-stack Software Engineer
Web2 world

06/2014 - 08/2019   *Braintrust*
https://app.usebraintrust.com/talent/3156/

Achievements/Tasks
- Made huge contribution to the success of projects in the area of social media, eCommerce, fintech and SaaS platforms
- Developed automation tools and CLIs using Rust, C++, TypeScript and GoLang
- Contributed to several open-source projects with bug fixes and feature development

SKILLS

Solidity | Rust | EVM | Ethereum | Bitcoin | Solana | Polkadot | Layer-2 scaling | Python | TypeScript | DeFi | NFT | AMM | Degen | Crypto Trading | Smart Contract | Flashloan | Ethereum Security | Flashbot | React | Web3

VOLUNTEER EXPERIENCE

Development Guild
Developer DAO

09/2021 - Present   *Discord*
https://twitter.com/developer_dao

Tasks/Achievements
- Helped onboard thousands of web2 developers to web3 by giving them technical help in the area of web3, solidity, NFT and smart contract security
- Led a group of community developers in the tooling and derivative projects development

EDUCATION

Bachelor of Computer Science
Concordia University, Montreal, Canada
09/2011 - 06/2015   *3.8 / 4.0 GPA*

Ethereum and Security
ConsenSys Academy
01/2019 - 04/2019

LANGUAGES

English
Full Professional Proficiency

Vietnamese
Native or Bilingual Proficiency

INTERESTS

Reading | Puzzle | Video Games | Skiing