Danylo Narizhnyi

FullStack & Blockchain Developer

Oleksandriia, Kirovohradska, Ukraine

Full Stack Developer skilled in blockchain development, specializing in secure decentralized applications. Hands on experience in designing and implementing blockchain solutions, smart contracts, and decentralized systems. Familiar with tools like Hardhat, Remix, and web3.js for blockchain development. Dedicated to advancing blockchain technology through continuous learning and exploration.

FDUCATION

Odesa National Polytechnic University, *Bachelor of Computer science* | Heidelberg, Germany 4.0/3.8

GPA:

June 2017

Tech Finalists: Bachelor's Automation Engineering & Bachelor's Computer Science

Courses: Computer Science | Control Engineering | ML | Perception \uparrow Optimization | Deep Learing | Alogrithm & Data Structure

EXPERIENCE.

Zfort Group, Full Stack & Blockchain Developer | On-site (Ukraine)

Aug 2020 - April 2024

- As a Web3 developer, I specialized in utilizing a diverse tech stack that included Next.js, Tailwind CSS, Solidity, Hardhat, GraphQL, PostgreSQL, Web3.js, and Ethers.js for various blockchains such as Polygon, Solana, and Ethereum.
- One of the notable projects I contributed to is Singular NFT Marketpalce, a widely adopted platform in the blockchain ecosystem.
- My expertise was instrumental in contributing to both front- end and back-end development for blockchain projects. I collaborated with my team using Jira for seamless teamwork and leveraged GitHub for version control.

ZFort Group, Full Stack Developer | On-site (Torkyo, Japan)

Jan 2019 - Aug 2020

- Developed responsive and interactive web applications using JavaScript, HTML, and CSS, increasing user engagement by 73%.
- Implemented robust front-end architecture and optimized code performance, which reduced page load time by 45 seconds.
- Collaborated with 10+ cross-functional teams to design and implement user-friendly interfaces, boosting customer satisfaction ratings by 23%.
- Performed thorough debugging of 40+ applications to ensure high-quality standards, reducing reported bugs by 54%.

SKILLS

Languages JavaScript/TypeScript, Python, C/C++, C#, Java, Solidity, Rust, Git

Frameworks React, Next.js, Vue.js, Laravel, NestJS, WebFlow, Express.js, MongoDB, MySQL, Firebase, Superbase,

TailwindCSS, BootStrap, Figma, UX/UI design

Hosting Vercel, AWS EC2/VPS, Netify, Firebase

Web3 Technologies Web3.js, Ether.js, Smart Contract, Dapp Design & Development, Tokenomics, Consensus Alogrithm

Certifications Certified Smart Contract Developer(Obtained from 101 Blockchains), Certified Web 3.0 Professional (CW3P)

RECENT PROJECTS (2024)

Nova – Web3 Integration - https://www.nova-solutions.io/

2024

- Implemented wallet connection with several Wallets such as Compass, Leaf and Keplr.
- Implemented API integration with Flask Backend server.

Singular – NFT MarketPlace

2024

• I led the development of a multi-chain NFT marketplace project, enabling the trading of non-fungible tokens across different blockchain networks. We implemented advanced solutions to support multi-chain functionality and enhance user interaction.

MarsNext - DeFi Dapps, DeFi Yield Farming platforms

2023

• The platform focuses on providing innovative yield farming opportunities to users, enhancing their returns on digital assets.

Callbot Platform (Vue + NestJS) – Vue Frontend

2023

- Developed a custom workflow based on Vue Flow and Vuetifv3.
- Improved the extensibility and modularity of the platform with a focus on user-friendly workflows.
- Developed a backend integrated with Micro services, including the OpenAI GPT 4.0 module based on NestJS.