Filip Namysł

Full-stack Web3 Developer

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github.com/jumperdevweb3 https://jumperweb3.dev/

Skills

Frontend: Javascript, Typescript, React, Next.js

Backend: Node.js, NestJs, GraphQL, PostgreSQL, Prisma

Web3: Solidity, Cairo (Rust) - basics

Other: AWS S3, GitHub Actions, Docker, Remix, Hardhat

Professional Experience

Full-stack Web3 Developer,

Blessed (continuation of license.rocks GmbH project)
Tech stack: NestJs, Next.js, Solidity, Cairo, AWS, CI/CD

Key Responsibilities and Achievements:

- Transitioned from Frontend to Full-stack Web3 Developer, showcasing adaptability and a commitment to rapid skill acquisition in a dynamic environment.
- Architected and implemented a scalable backend infrastructure for a Web3 ticketing platform
- **Migrated classic Node.js API to NestJs**, achieving an **80%** improvement in endpoint performance while enhancing security measures.
- **Optimized on-chain interactions** on the frontend, resulting in a **50%** increase in speed and overall user experience.
- Designed and deployed smart contracts utilizing Solidity and Cairo, demonstrating proficiency in multiple blockchain programming languages.
- **Conducted research on cutting-edge Web3 technologies**, driving product evolution through innovative solutions and strategic API development.
- **Created comprehensive technical documentation**, facilitating knowledge transfer and ensuring long-term system maintainability.

Frontend Web3 Developer, license.rocks GmbH <u>Tech stack: Next.js, Node.js, Web3 libraries, AWS S3, CI/CD, Stripe</u>

06/2023 – 03/2024 Remote

03/2024 - present

Remote

Key Responsibilities and Achievements:

- **Designed and implemented** NFT-based digital licensing solutions to enhance intellectual property protection for clients.
- **Developed and deployed** over 5 automated NFT storefronts, streamlining editing and maintenance processes, resulting in improved client efficiency and satisfaction.
- **Integrated robust APIs** using Node.js to support seamless functionality and scalability of Web3 applications.
- **Collaborated closely with clients** to understand their needs and deliver tailored technical solutions, ensuring project success and alignment with business goals.
- **Advanced expertise** in Web3 technologies and backend development with Node.js, contributing to the delivery of cutting-edge blockchain solutions.

Key Responsibilities and Achievements:

- **Architected and implemented** advanced web applications with Web3 integrations, bridging traditional frontend technologies with innovative blockchain solutions.
- **Designed and developed** responsive user interfaces using Next.js, ensuring optimal user experiences across various devices and platforms.
- **Created and implemented** complex animations, significantly enhancing user interaction and overall application appeal.
- **Integrated core Web3 functionalities**, including wallet connections and smart contract interactions, enabling seamless user engagement with decentralized applications.
- **Gained practical knowledge** of blockchain technologies and decentralized applications (dApps) by actively engaging in innovative Web3 projects.

Frontend Web Developer, Self Employed

04/2021 – 10/2022 Remote

- **Designed and developed** responsive websites for multiple local businesses, utilizing HTML, CSS, and JavaScript to create engaging user experiences.
- **Implemented SEO best practices**, enhancing website visibility and improving search engine rankings for clients.
- **Optimized website performance** through efficient coding practices, resulting in faster load times and improved user engagement.
- **Collaborated closely with clients** to understand their unique needs and translate business requirements into functional web solutions.
- Cultivated essential professional skills including project management, client communication, and problem-solving, establishing a strong foundation for career growth as a frontend developer.

Achievements

First Place Winner in the Infinite Space Bazaar Hackathon by Celestia 🛚

This achievement demonstrates my ability to develop innovative solutions in the Web3 space, collaborate effectively in a team environment, and work efficiently under time pressure.

The Infinite Space Bazaar was a global online hackathon that attracted over 1400 participants and 70+ submissions, making this first-place win even more significant.

I was responsible mainly for entire backend & frontend infrastructure.

Projects

Alphagram: Web3 Telegram Channel Monetization Platform 🖸

Developed an innovative Web3 application dedicated to the crypto community, enabling the creation and management of paid channels on Telegram.

Key Features:

- Integration of cryptocurrency payments with Telegram channels
- Automated subscription management and access control
- Dedicated Telegram bots for subscription validation and user support

Technologies: Next.js, NestJS, Solidity, AWS, S3, Telegram API

This project is focused on web3 communities to facilitate knowledge sharing through paid Telegram channels.