Oleg Veselov
Full Stack Blockchain Developer

Oleg Veselov

Full Stack Blockchain Developer

Contact:
linkedin.com/in/jackkru69
Born April 5, 1994

Professional Summary

Innovative and results-oriented Full Stack Blockchain Developer with over 5 years of specialized experience designing, developing, and deploying decentralized applications, smart contracts, cross-chain integrations, and advanced blockchain tools. Expert in building robust cryptocurrency wallets, engaging Telegram and Discord bots, and comprehensive Web3 platforms. Demonstrated success in delivering end-to-end blockchain solutions from initial concept through to production, ensuring high-quality code, optimal performance, and superior user experiences. Proficient in TypeScript, React, and Node.js, coupled with effective team leadership and agile project management.

Education

- **2020:** Master's Degree in Mathematics and Computer Science – Tver State University, Russia
- **2018:** Bachelor's Degree in Mathematics and Computer Science – Tver State University, Russia

Professional Experience

Full Stack Blockchain Developer | DEINFRA.NET

2023 – Present

- Engineered and implemented a sophisticated customer portal enhancing user experience and engagement.
- Developed and launched a robust SDK facilitating streamlined blockchain integrations.
- Built secure, user-centric cryptocurrency wallets with comprehensive functionality.
- Integrated advanced large language models (LLMs) and AI SDKs utilizing Ollama, OpenAI, and Anthropic APIs.
- Seamlessly integrated diverse payment gateway systems ensuring secure and reliable transactions.
- Led full-cycle front-end development, optimizing performance and interface usability.

Senior Blockchain Developer | ThePower.io

Jan 2023 – 2023

- Spearheaded the development of Power Wallet, an innovative Web3 cryptocurrency wallet integral to ThePower blockchain ecosystem.
- Conceptualized and delivered DeInfra Portal, an AI-driven chatbot platform for decentralized infrastructure management.
- Architected and developed Power Explorer, a blockchain explorer providing real-time analytics and data visualization.
- Developed a pioneering cross-chain EVM State Migration tool for seamless digital asset interoperability.
- Created and maintained Power Tools, a versatile blockchain development toolkit.
- Designed and implemented InScience, a blockchain-integrated scientific content distribution platform.
- Engineered Cyber Freedom, an interactive blockchain-based game with NFT minting and character progression features.
- Configured, customized, and deployed Blockscout for real-time blockchain transaction monitoring.

Blockchain Developer | EYWA Protocol

Sep 2021 – Nov 2023

- Developed and scaled the EYWA Protocol Telegram bot, facilitating thousands of blockchain-integrated user interactions.
- Designed cross-platform community engagement solutions tailored for Telegram and Discord.
- Built and implemented blockchain-validated quest and user-progression mechanisms.
- Implemented advanced multi-network cross-chain transaction monitoring and verification systems.
- Created a detailed analytics dashboard enabling in-depth tracking of user engagement metrics.
- Integrated Web3 wallet connectivity, enhancing cryptocurrency transactions and user validation.

Smart Contract Developer | Gagarin

May 2022 – Jul 2022

- Engineered a comprehensive Telegram notification bot tailored for cryptocurrency investment tracking.
- Developed a real-time WebSocket notification system for timely updates on IDO launches, whitelist registrations, and token claims.
- Implemented user-responsive interfaces enabling blockchain operations directly through bot interactions.

Frontend Blockchain Developer | RSQUAD/BROXUS

2019 – 2021

- Developed TON Bridge, facilitating seamless token transfers between TON and multiple blockchain networks.
- Created ShardEx, a secure and multifunctional Everscale blockchain wallet browser extension.
- Designed and deployed Broxus Partner Account, a comprehensive platform for managing partnership accounts and financial transactions.
- Contributed to XChainJS, enhancing blockchain interoperability across multiple platforms.
- Developed Broxus Treasurer Console, providing advanced cryptocurrency financial management tools.

Technical Skills & Competencies

- **Blockchain Expertise:** Smart Contract Development, Multi-chain Integration, Web3 Wallet Solutions
- **Core Technologies:** TypeScript, React, Node.js, MongoDB, Docker, Kubernetes
- **Leadership & Management:** Technical Team Leadership, Project Architecture, Agile Methodologies
- **Analytics & Monitoring:** Blockchain Data Analytics, Real-time Transaction Monitoring, Performance Optimization
- **Communication & Collaboration:** Technical Documentation, Cross-functional Coordination, Client Needs Analysis
- **Blockchain Industry Knowledge:** DeFi Protocols, NFT Systems, Cross-chain Bridges, DAO Implementations

Languages

- **English** – Intermediate Proficiency
- **Russian** – Native Proficiency