

Oleksandr Velykoroda

Full Stack Developer

Senior Full-Stack Engineer with proven experience at Hy.ly, Space ID, and HI, delivering scalable, high-performance web applications and reusable system architectures. Leads projects from concept through production, establishes best practices to improve code quality and development efficiency, and mentors engineers. Collaborates closely with product, design, and backend teams to build reliable, user-focused solutions at scale.

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WORK EXPERIENCE

Senior Full Stack Engineer

Hyly.AI

09/2023 - 11/2025

United States

Achievements/Tasks

- Built a drag-and-drop customer email marketing playground using **React.js** and **Material UI**, enabling faster and more intuitive campaign creation
- Implemented **AI-powered assistance** for email content generation and optimization, improving personalization and campaign performance
- Debugged and enhanced core platform services to increase reliability, performance, and user satisfaction
- Collaborated with Product Managers, designers, and engineers to iterate on features, improve UX, and deliver data-driven enhancements

Full-Stack / Web3 Engineer

SPACE ID

02/2021 - 08/2023

United States

Achievements/Tasks

- Developed and maintained Web3 applications using **React**, **Web3.js**, and **Ethers.js**, ensuring reliable interaction with smart contracts on **BNB Smart Chain**
- Implemented **smart contracts** for domain registration and management, including deployment, testing, and frontend integration
- Built secure on-chain workflows for domain registration, ownership validation, and transaction handling
- Worked closely with cross-functional teams to optimize performance, usability, and blockchain reliability

Front-end / Web3 Engineer

HI

03/2019 - 12/2021

Estonia

Achievements/Tasks

- Contributed to the development of a **web-based user wallet**, enabling secure and intuitive interactions with blockchain assets
- Maintained and enhanced a **staking platform**, fixing frontend issues and improving reliability and user experience
- Integrated frontend components with **staking smart contracts**, supporting on-chain staking, rewards tracking, and wallet interactions
- Collaborated on updating UI layouts, styles, and application behavior to align with evolving product and business requirements
- Worked closely with blockchain and product teams to deliver stable, user-friendly Web3 features

SKILLS

JavaScript (ES6+)

React Native

Node.js

Express.js

PHP

Laravel

DevOps

AWS

Firebase

React

Next.js

GraphQL

Apollo

Git

Docker

Web3

Ethers

Vue

Vuex

Nuxt.js

MySQL

MongoDB

Python

Machine Learning

Deep Learning

EDUCATION

Bachelor of Science - BS

National Transport University

04/2001 - 11/2005

Kyiv, Ukraine

LANGUAGES

Russian

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency