# Taras Boiko

# Web & Blockchain Developer

@ chesign\_art@yahoo.com Vinnytsya

#### **SUMMARY**

Web and Blockchain Developer with 7 years of experience in OETI and NFT development. Skilled in JavaScript, TypeScript, Web3.js, Ether.js, React, and Next.js. Expertise in smart contracts, consensus algorithms, and data structures. Over 8 months, improved and maintained Web3 apps with React, Web3.js, and Next.js, achieving a 135% increase in customer reviews.

#### **EXPERIENCE**

## Blockchain Developer

09/2023 - 11/2024

Codica Ukraine

- Participated in 5+ open source community projects, met with stakeholders, and mentored and tutored 3 junior developers
- Reduced costs by 40% using an Ethereum smart contract to automate supply chain management processes
- Built a private blockchain using Hyperledger Fabric 1.0 that enhanced data security and decreased risk exposure by 93%
- Closely collaborated with the product and dev teams to improve the efficiency of the platform by 25%

# Full Stack Developer

11/2022 - 09/2023

Altamira Ukraine

- Preserved databases such as MySQL or Mongo for storing dynamic data used by 3 websites and increased the performance by 31%
- Sustained understanding of current web technologies and programming practices through continuing education and participation in professional conferences and workshops in 5 months
- Participated in developing a complex bookkeeping system that handled financial transactions 60% more efficiently than the previous one

#### Junior Developer

09/2022 - 03/2023

OTAKOYI Ukrain

 Improved user interfaces by updating menus to be more intuitive, attracting 5% more clients than the previous quarter

## **SKILLS**

React / Next.js · Vue.js / Nuxt.js · AngularJS / Rx.js · Node.js / Express / Nest.js ·

MySQL / MongoDB / Firebase / PostgreSQL · Blockchain / Ethereum ·

Solidity / Smart Contract - Solana / Rust / BSC

#### **KEY ACHIEVEMENTS**

Cost ReductionChampion

lessened costs by 40% through automation using Ethereum smart contract.

Security Enhancer

Enhanced data security and lowered risk by 93% via Hyperledger Blockchain.

Customer Engagement Specialist

> Increased customer reviews by 135% through improving web apps in 8 months.

Platform Efficiency Enhancer

Boosted platform efficiency by 25% through cross-team collaboration efforts.

#### LANGUAGES

English Advanced •••

Ukrainian Native ••••

#### **EDUCATION**

Bachelor's in Computer Science

Sume State University
03/2018 - 09/2022 Ukraine