## ILYA VERBANOV

#### • DETAILS •

Odesa Ukraine +380994540187 ilyaberbx@gmail.com

## SOCIAL LINKS AND RELEASED PROJECTS

**Decentrilized Stable Coin** 

**Cooking Rage** 

Eat Fit: Idle Adventure

Clash of a Knight

**Gesture Shooter** 

**Beware of Winterforest** 

Linked In

**GitHub** 

**Telegram** 

#### SKILLS

Type Script

Java Script

Digital Ocean

Foundry

Grafana

Solidity

Viem

Wagmi

**Ethers** 

Git

Unity

C#

**JAVA** 

Redis

Azure

#### • LANGUAGES •

Ukrainian

English

HOBBIES

#### PROFILE

Software Engineer with 4 years of commercial experience. Currently focused on both Web3 and DeFI industries while studying at Odessa National Polytechnic University, applying academic knowledge to practical software engineering.

#### EMPLOYMENT HISTORY

#### Blockchain Developer at syntropia.ai, Kiev

July 2025 — September 2025

Developed tools to monitor DeFi projects (Curve, Uniswap, PancakeSwap, and Ethena) using Grafana for visualization and notifications, preventing losses from depeg events and identifying arbitrage opportunities. The system's value is proven by its accurate predictions of depeg events.

#### .Net Developer at Grit Leaders, Odesa

December 2024 — Present

Led the end-to-end creation, design, and implementation of a comprehensive Customer Relationship Management (CRM) system—from initial concept and architecture to full deployment and operational integration. Enhanced system performance and scalability through optimization with Redis for high-speed data access and Azure for cloud-based deployment and infrastructure management. The system is currently meeting companies needs.

#### **Unity Developer at QPLAZE**

September 2021 — September 2022

Developed features for hyper/hybrid casual games. Maintained and optimized legacy code for enhanced performance. Collaborated with cross-functional teams, including artists and developers, to ensure project alignment. Utilized Unity and C# for game mechanics and architecture. Implemented best practices in code management using Git to streamline development processes.

#### **Unity Developer at ORBITRUSH**

October 2022 — August 2023

Gained expertise in networking protocols for data transmission (UDP, TCP/IP, and HTTP). Collaborated with team members to design and implement game mechanics using Unity Engine. Integrated Kinoa LiveOps Engine for real-time live ops

#### **Unity Developer at WOODEN SWORD GAMES**

April 2023 — October 2023

Developed features for hyper/hybrid casual games. Got deeper in knowledge of how to program complex systems in game development. Adjusted CI/CD pipeline for projects. Conducted performance optimization for networked gameplay, ensuring smooth user experiences.

#### Unity Developer at STARLING PLAY

June 2024 — December 2024

Supported and expanded projects with over 10 million downloads (Cooking Rage), as well as worked on new projects from scratch, designing their architecture. I also contributed to multiplayer projects, ensuring smooth and scalable server-client interactions. The solutions I developed allowed for seamless feature expansions, enabling the projects to grow and evolve without issues.

# I am post black metal/shoegaze musician

Unity Developer at Boosta, Kiev

March 2025 — July 2025

Developed and maintained simple iOS/Android apps with a focus on UI interactions, using my own MVVM framework for efficient development.

### EDUCATION

Bachelor, Odessa National Polytechnic University, Odesa

September 2022 — September 2026

### **★** BOOKS

Clean Code ( Bob Martin )

Clean architecture (Bob Martin)

Grokking Algorithms (Aditya Bhargava)

**Domain Driven Design (Eric Evans)**