## ILYA VERBANOV

#### • DETAILS •

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# 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** 

<u>Telegram</u>

#### SKILLS

Git

Unity

C#

JAVA

Solidity

Foundry

Redis

Azure

**ECS** 

Type Script

Java Script

Grafana

Digital Ocean

#### • LANGUAGES •

Ukrainian

English

#### HOBBIES

I am post black metal/shoegaze musician

#### PROFILE

Software Engineer with 4 years of commercial experience. Currently focused on Blockchain Developement while studying at Odessa National Polytechnic University, applying academic knowledge to practical software engineering

#### EMPLOYMENT HISTORY

#### **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, 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.

#### Unity Developer at Boosta, Kiev

March 2025 — July 2025

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

#### .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.

### Blockchain Developer at syntropia.ai, Kiev

July 2025 — September 2025

Developed tools to monitor DeFi projects like Curve, Uniswap, PancakeSwap, and Ethena, using Grafana for setup and notifications to prevent losses from

## 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)