



# Roman Yarinski

## Solidity developer

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@RimanBar

3 years experience in the development of smart contracts, DeFI projects and DApp.

### Experience

#### Solidity developer | PixelPlex inc.

02.22 - now | Georgia / Poland

- Development of smart contracts, DeFI projects and DApp.
- Creation of Security tokens and infrastructure for them.
- Research of smart contracts vulnerabilities and implementation of defecting tools in projects.
- Research of NFT marketplaces, such as OpenSea, Rarible, 0x, Golom, Element, etc.
- Integration of smart contract development and testing tools into the workflow.

#### Solidity developer | 1000Geeks

09.20 - 02.22

- Development of smart contracts. Development of DeFI projects and DApp. Creation of ERC20, NFT tokens and infrastructure for them. Working with the Ethereum, BSC & Poligon blockchain.
- Mentoring and training of new specialists;
- Working with technical architecture of the project including decomposition, estimation and assignement of tasks;
- Control of project tasks delivery on time;
- Interwievying of potential employees.

### Education

#### Bachelor's degree

#### Belarusian State University of Informatics and Radioelectronics

09.17 - 08.21

Engineer. Specialist of infocommunications.

Diploma's topic:

Implementation of cloud technologies in the service for the provision of smart contracts

### Skills

Solidity BlockChain HardHad

JavaScript TypeScript NodeJs

React HTML CSS Linux Git

Test Coverage Truffle Slither

- Strong knowledge of BlockChain technologies;
- Experience with main Web3 DApp: UniSwap V2/V3 (etc. DEX), ChainLink, Bridges, Marketplases: OpenSea, Rarible, 0x, Golom, etc.;
- Staking/Farming mechanisms;
- Main EIP standarts;
- Smart contracts vulnerabilities and defecting tools;

### Personal qualities

- Perseverance, I usually work without being distracted from a specic task.
- Hard working, I like to accept new diculties and cope with them.
- Punctuality, I always try to complete tasks by the deadline.
- I learn from my mistakes, whenever I make any mistake in any area of life, I always analyze it so that I don't repeat my mistakes later
- Stress-resistant, I always restrain negative emotions and do not throw them at other people.
- Cognition and curiosity, there is always an interest in learning something new.

### Languages

**Russian** - Native

**Belarusian** - Native

**English** - B2

### Hackathons

#### Chainlink Spring 2023 Hackathon

CEXLES — fully decentralized EVM-compatible trading platform

### Projects

#### Web3 Antivirus | PixelPlex inc.

[web3antivirus.io](http://web3antivirus.io)

- An extension for browsers to analyze signed transactions and report on possible vulnerabilities in participating contracts or malicious activities hidden in the execution chain.

- Interaction with tools for code analyze

#### Token sale | PixelPlex inc.

NDA

- Creating a token and the infrastructure to sell and distribute it. Included several contracts, aimed at tokenization, payment acceptance, blocking and token distribution.

- Interaction with UniSwap V3

#### CheckNFT | PixelPlex inc.

[checknft.io](http://checknft.io)

- An application for analyzing NFT markets and NFT itself, tracking and issuing warnings about malicious actions related to NFT collections.

- Interaction with a lot of marketplaces

#### Ledgity | 1000Geeks

ETH - 0x85Ffb35957203dfD12061eAeCD708dB623Bd567C

- ERC-20 Reect token with tax mechanism.

- Interaction with PancakeSwap, UniSwap V2, Bridge.

#### REI | 1000Geeks

NDA

- An arithmetic stable token like Iron.

Attached to the cost per square meter of real estate in Paris. Interaction with PancakeSwap, ChainLink.

- Interaction with QuickSwap, ChainLink.

#### Milonga | 1000Geeks

NDA

- Platform with complex NFT tokens,

• Interaction with OpeanSea.

#### Farming & Staking | Energy8

Polygon - 0x80e217295cb81b0024232ec201a8dc4705db23cb

- Farming for LP tokens. Interaction with QuickSwap

• Staking for Energy8 tokens.

- Interaction with QuickSwap.

#### NFT Lottery & NFT game items | Energy8

- Lottery with compatible with OpenSea NFTs tickets and prizes.

• NFTs tokens compatible with OpenSea for use in the game.

- Interaction with OpeanSea, ChainLink.

#### Your project | Who knows

NDA

- The place for your project.

• Interaction with any interesting technologies.