

# Resume - Artyom Kovtun



## Position:

FullStack/Frontend/Backend Developer

## Contact Information:

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## **Language Skills:**

- Russian - native
- Belarusian
- English - written, poor spoken
- Polish - understanding, but unable to speak
- German - only through an online translator

## **Citizenship:**

Belarus

## **Location:**

Minsk, Warsaw

## **Possible work location:**

- Remotely
- Minsk, Warsaw
- Relocate to any EU country

## **Skills:**

- JavaScript and TypeScript programming
- Knowledge of HTML and CSS
- Experience with React framework
- Understanding of basic web application development principles

- Ability to work with Git or other version control systems
- Code development and debugging
- Problem-solving and learning new technologies
- Solidity knowledge for Ethereum blockchain smart contract development
- Experience with Hardhat framework for smart contract development and testing
- Using the Ethers library for interacting with the Ethereum blockchain
- Active use of artificial intelligence in code generation, which increases work efficiency at times, skillful composing of artificial intelligence prompts in order to obtain relevant results

## **Selected Libraries and Languages:**

- React.js: A framework for building user interfaces
- Apollo Client: A GraphQL client for executing server queries
- Express.js: A framework for building web applications on Node.js
- Node.js: A JavaScript runtime environment on the server
- HTML and CSS: Markup and styling languages for web development
- Git: Version control system for managing project code

- GraphQL: A query language for efficient client-server data exchange
- PostgreSQL: Relational database for storing and managing data
- Webpack: A tool for bundling and packaging web applications
- TypeScript: Statically typed programming language that provides safer and more robust development of JavaScript code
- Solidity: A programming language for developing smart contracts on the Ethereum blockchain
- Hardhat: A framework for developing and testing smart contracts on the Ethereum blockchain
- Ethers: A library for interacting with the Ethereum blockchain and executing transactions

## **Work Experience**

### **Hobby Development:**

- NFT Marketplace Development. Period (May 2022 - Present). Currently, I am actively working on developing my own NFT marketplace as a hobby project. So far, I have implemented a Kanban board for order management, meta-mask authentication on the website, interaction with smart contracts using ethers and meta-mask, some of the smart contracts, shopping cart functionality, a list of product categories, UI interaction with the API using graphql-

sse and apollo client libraries, integrated react-router v6, and set up server-side rendering and client-side rendering for an isomorphic application. Tech Stack: React, TypeScript, Solidity, Mui v5, GraphQL, PostgreSQL, Hardhat, Ethers v6, web3Modal, Webpack, react-router v6, NodeJS, Express.

- Personal Accounting System Development for Tax Reporting. Tech Stack: React, Mui, GraphQL, Webpack, NodeJS, Express
- Bot Development for the Online Game Ultima Online. Tech Stack: Orion UO Client
- Coin Price Analysis on a Cryptocurrency Exchange via API Data Retrieval from Various Sources on a Mobile Phone. Tech Stack: React, React-Native
- Participation and Winning (1st Place) in a Hackathon in Minsk at the startup hub imaguru, related to cryptocurrency, in a team of 4 people, where I was one of the two programmers. I was responsible for developing the interface for interacting with smart contracts and frontend. Awarded a diploma. Tech Stack: React, React-Native-Web, Web3
- Creating a Bot for Account Promotion through Likes (Web scraping). The bot searched for links on webpages, then liked user images to attract attention. Tech Stack: NodeJS
- Parsing Product Files from Suppliers, Downloading Retail Prices and Images from Various Sources, and

## **Commercial Development: April 2021 - May 2022**

Some examples of tasks I worked on:

- Trust Wallet Integration with Tilda Platform Store.

Responsibilities: Developing an integration that allows connecting Trust Wallet to the Tilda Platform store. My task included developing and integrating the necessary components to enable store users to make purchases using cryptocurrency through their Trust Wallet. Tech Stack: React, TypeScript, web3Modal, Webpack

- Image Processing for NFT Collection.

Responsibilities: Writing a script for automated mass processing of images for an NFT collection, which included resizing, cropping, and optimizing images to ensure their proper display. The original images were downloaded from <https://www.resourcespace.com>, then processed, additional information such as barcode and frames were added to them, and then they were uploaded back as alternate images. Image links were stored in a MySQL database. Tech Stack: NodeJS, Express, rest-api

- Sending NFT Tokens via Opensea API.

Responsibilities: Developing a REST API for automated sending of NFT tokens purchased through the Tilda platform, using a bank card, to the client's address and

subsequent notification of clients about successful purchases via email. Tech Stack: NodeJS, Express, @sendgrid/mail, REST API

## **Salary:**

At my previous job, the salary was \$1500. Currently, I have more experience and I would like a higher salary.