



Polish Version

# JĘDRZEJ POMIANOWSKI

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## PROGRAMMING SKILLS

- ★★★★ **Blockchain** (Solidity / Hardhat / Audit / Unit Testing / ENS)
- ★★★★ **Linux/WSL2** (Bash / SSH Server Administration / SFTP)
- ★★★★ **Frontend** (React / TypeScript / NextJS / TailwindCSS)
- ★★★★ **Python** (Data extraction / Analysis and management of CSV, JSON, TXT files / Flask)
- ★★★★ **Web Scraping** (Rest API / cURL / CheerioJS / Task automation)
- ★★★★ **Git** (Repository Maintenance / CLI / GitHub Actions / CI-CD / Collaborative Repositories)
- ★★★★ **Databases** (MySQL / Joining tables / Complex queries / Indexing)
- ★★★★ **Docker** (Containerization / Docker Desktop / Docker Compose / Image Optimization)

**Legend:**

Each ★ defines level of proficiency in specific technology.

## PROJECTS

### VeriFlex | [Decentralized Application](#)

The VeriFlex application generates a Soulbound Token, which assigns a specific information for the Ethereum account. VeriFlex prepares a ready-made SBT token that confirms the user's completeness. The system that generates the SBT token is based on smart contracts that dynamically generate the proof based on input data.

### 2Forge | [Decentralized Application](#)

2Forge is a new take on auction platforms. Whenever a product is bought, an e-receipt is generated to confirm the authenticity of the product. The application layer consists of 4 contracts and a dozen automation scripts written in JS.

### Nieruchomości pod parasolem | [Landing page](#)

Website of real estate brokerage company. The site includes company data, a contact form and a list of current properties for sale. Listings are dynamically fetched from external service and saved to Redis.

## ACHIEVEMENTS

### Special recognition of the master's thesis | [PUEB Foundation](#) | 03.04.2025

The paper entitled. *Application of Ethereum network for transparent verification of machine learning models*. The paper explains how a user can verify the integrity of providers of machine learning models based on a few-kilobyte zero-knowledge proof. The paper was awarded among 36 master's theses defended with the highest grade.

### 1st place in Franklin Templeton Blockchain Contest | [Imgur](#) | 21.06.2024

VeriFlex was the winner app developed during the contest. VeriFlex app generates a special kind of unique soulbound token (SBT) that holds an information about the account owner. The information within SBT is selectively disclosed - it states the user is above 18 years of age but doesn't reveal the actual age.

### 2nd place in Franklin Templeton Blockchain Contest | [LinkedIn](#) | 14.06.2023

Application 2Forge was developed in 4-man team. I was team captain, translating workflow from backend to frontend developers. 2Forge application is a decentralized platform on which auctions for various physical collectibles take place.

## EDUCATION

### Poznań University of Economics and Business

Master's degree in Computer Science and Econometrics

Bachelor's degree in Computer Science and Econometrics

Poznań, Polska

Oct. 2022 – July 2024

Oct. 2019 – June 2022

## LANGUAGE PROFICIENCIES

**Polish:** Native

**English:** Advanced (C1)

**German:** Novice (A2)

**GDPR:** I hereby consent to my personal data being processed by Data Administrator for the purpose of considering my application for the vacancy.