ALESYA YARMOSH

Junior Software Engineer|Python, Rust

CONTACT

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SKILLS

- Python
- SQL
- Rust
- Maths
- Git
- UML Diagrams
- Notion

LANGUAGES

- Russian
- English

PROFILE

Novice Rust software engineer with a strong interest in blockchain development. Experienced in writing clean, structured code for dApps and performing on-chain analysis on networks such as Solana, Hyperliquid, and Sui. Currently expanding knowledge in system and business analysis to better understand how technology aligns with user and business needs. Open to exploring roles that combine technical skills with analytical thinking, including software development, blockchain engineering, or system analysis.

WORK EXPERIENCE

SOFTWARE ENGINEER, ANALYST
BCH Labs, Minsk
January 2025 - Present

- Authored a whitepaper for an NFT project on Solana
- Developed mathematical models to support game mechanics and economy design
- Created UML diagrams to visualize and analyze system architecture
- Conducted on-chain data analysis on Solana using Dune
- Attended Solana-focused blockchain conferences in Dubai
- Built a custom blockchain project ("BCH-blockchain-lesik") as part of Rust learning and training

EDUCATION

BACHELOR IN COMPUTER SCIENCE
Belarusian State University, Minsk
2023 - Present

- Took courses in Calculus, Numerical Methods, Operating Systems, Algorithms and Data Structures
- Organized IT-conferences with tech companies for students as a member of StudUnion