

# Mikhail Savich

## Web3 Full Stack Engineer

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### Professional Summary

Experienced Full Stack Engineer with 10+ years expertise in developing commercial applications in startups and product companies. Passionate about FinTech, DeFi and Web3, actively participating in meetups, conferences and hackathons since 2017.

My expertise includes social finance (SocialFi), Web3 data analytics, Trading Bots and FinTech — trading platforms for forex and cryptocurrencies, bonds risk management for a top 5 US bank, security portfolio (ETF, stocks) and risk management platforms.

Skilled in analyzing and integrating Solidity smart contract code with Frontend (React) applications, integrating wallets to enable secure and seamless interactions with decentralized applications (dApps).

### Honors & Awards

#### Winners of Cosmos HackAtom — March 2021

- Starway Monster team — Cosmos ecosystem hackathon winner
- › Winners of Unicorn Prize (Main Prize): IBC & DeFi
- › Winners of Fox Prize: IBC infrastructure

#### Belarusian National Olympiad in Mathematics

National-level mathematics competition participant

### Tech Skills

**Web3 Development:** Solidity, Alchemy, Ethers.js, Wagmi, Viem, Connectkit, Privy, Hardhat, Foundry

**Frontend Development:** JavaScript, TypeScript, React.js, Angular, HTML, SCSS, React Query, Redux Toolkit, Apollo, GraphQL, Three.js, RxJS, D3.js, Webpack

**Backend Development:** NodeJS, Express.js, Supabase, WCF, Dapper, LINQ, Swagger, Refit, AutoMapper, Autofac, Mapster, FluentValidation, Serilog, SignalR, C#, ASP.NET (Core), Entity Framework (Core)

**Database Management:** SQL, MS SQL Server, MySQL, PostgreSQL

**CI/CD:** Docker

**Testing frameworks and tools:** Jest, NUnit, xUnit, Autofixture, Moq

### Experience

January 2025 — Present

**Altcoinist.com**, Budapest, Hungary

#### Full Stack Engineer (Telegram Bots | Backend)

Altcoinist Telegram Trading Bot — a full-featured interface for DEX trading across multiple chains (EVM + Solana).

- › Built full-featured DEX trading bot: buy/sell tokens by contract address, portfolio viewing, token information
- › Implemented honeypot detection, real-time PnL, stop-loss/take-profit functionality
- › Developed copy trading of callers (sniping) and multi-chain support

October 2023 — February 2026

**Altcoinist.com**, Budapest, Hungary

#### Web3 Full Stack Engineer (Frontend | Backend | Solidity | Telegram Bots)

- › Led frontend development using React.js, ensuring high-quality code and best practices
- › Mentored frontend developers and conducted code reviews
- › Integrated Solidity smart contracts with frontend using ethers, viem, wagmi, Privy
- › Developed backend APIs using Express.js and TypeScript with server-side rendering
- › Built Telegram bot with grammY and a Telegram Web Mini App from scratch

February 2022 — October 2023

**MapOfZones**, Georgia, Remote

#### Lead Frontend Engineer

An IBC Explorer for tracing Inter-Blockchain Communications between zones in the Cosmos ecosystem — 2D/3D map visualizations and analytics.

- › Led frontend development for Cosmos ecosystem Web3 analytics platform
- › Optimized GraphQL data fetching with Apollo, improving data retrieval efficiency by 40%
- › Developed interactive 2D/3D visualizations using D3.js, Recharts, and Three.js
- › Reduced initial load times by 40% and improved overall performance by 45% through code splitting, lazy loading, and bundle optimization

August 2021 — February 2022

**Andersen Lab**, Georgia, Remote

**Full Stack Engineer (React + .NET)**

Healthcare platform for seniors to receive customized healthcare and social support with online video calls.

- › Developed microservice architecture features and common infrastructure
- › Improved system performance and stability

March 2021 — August 2021

**Andersen Lab**, Georgia, Remote

**Full Stack Developer**

Module-based platform for online advertising and monetization with radio streaming module.

- › Developed new streaming radio module and updated legacy UI
- › Identified and improved performance bottlenecks

November 2020 — March 2021

**Andersen Lab**, Minsk, Belarus

**Full Stack Developer**

Energy usage dashboard for visualizing building energy consumption.

- › Built energy usage dashboard with Angular 11 and D3.js visualizations
- › Developed Azure CI/CD multi-stage pipelines
- › Created authentication and authorization functionality

June 2018 — November 2020

**CompatibL**, Minsk, Belarus

**Full Stack Developer (.NET + Angular)**

Financial web application for a leading US bank — security portfolio (ETFs, stocks), liquidity, and risk exposure management.

- › Developed financial application for a top US bank managing security portfolios
- › Built frontend with Angular/TypeScript and backend with ASP.NET Core
- › Developed T-SQL queries, stored procedures, and triggers

May 2017 — June 2018

**CompatibL**, Minsk, Belarus

**Full Stack Developer**

Financial application for a top 5 US bank for bonds risk management.

- › Developed bonds risk management application for a top 5 US bank
- › Built UI using WinForms and WPF with T-SQL stored procedures

October 2015 — May 2017

**Soft-FX**, Minsk, Belarus

**.NET Developer**

Trading platform (MetaTrader analog) — client terminal for placing orders, viewing quotes/charts, and monitoring trading accounts.

- › Built WPF trading application using MVVM architecture
- › Developed visual components with WPF, XAML, and Expression Blend
- › Built application installers using NSIS

## Education

2017 — 2019

**Belarusian State University of Informatics and Radioelectronics**

Master's Degree, Computer Science and Software Engineering

2012 — 2017

**Belarusian State University of Informatics and Radioelectronics**

Bachelor's Degree, Computer Science and Software Engineering

## Certificates & Courses

- Microsoft Certified: Azure Fundamentals (Microsoft, Jul 2021)
- Blockchain Basics (NASBA) (NASBA, Mar 2025)
- Build an Ethereum Blockchain App (LinkedIn Learning, Apr 2025)