

# Kirill Ageichenko

Senior React Native Developer, Crypto Enthusiast

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Dubai, United Arab Emirates

## SUMMARY

Experienced Senior React Native Developer with a strong background in blockchain development. Led the creation of a multi-blockchain crypto wallet featuring WalletConnect support, a Web3 browser, token swaps, and hardware wallet integration. Passionate about building secure and user-friendly applications. Proficient in Google Console, App Store Connect, Firebase, and Sentry for app deployment, monitoring, and analytics.

## WORK EXPERIENCE

### React Native Developer | Islamic Coin Feb 2023 – Apr 2025, Dubai, United Arab Emirates

- Led the development of a high-security, cross-platform crypto wallet, supporting multiple blockchains including Cosmos, EVM, Tron.
- Integrated WalletConnect and a Web3 browser, enabling seamless connections to over 1,000+ dApps, which increased user engagement by 30%.
- Implemented token swap functionality with SushiSwap and Uniswap protocols, processing over 10,000 swaps monthly, enhancing asset management efficiency.
- Developed secure integrations for Ledger and Keystone hardware wallets, reducing support tickets by 100% through implement security protocols.
- Optimized transaction processing with Android SDK and iOS SDK, reducing latency by 20% and ensuring compliance with crypto security standards.

[iOS App](#), [Android App](#)

### React Native Developer | RED Company Jul 2022 – Jan 2023, Moscow, Russia

- Architected and developed "BIOM," a play-to-earn (P2E) mobile game on the TON blockchain, featuring a pixel-perfect UI with over 50 complex animations.
- Led a team of 3 developers, implementing Kanban workflows to ensure code quality.
- Integrated TON blockchain features for secure in-game transactions, processing over 1,000 transactions daily, and enabled NFT support with 5,000+ NFTs minted by players.

### React Native Developer | CKR Sota Jun 2021 – Jul 2022, Moscow, Russia

- Developed a mobile GPS navigation app for trucks, optimizing real-time traffic data handling for users in logistics operations.
- Built a custom Mapbox module displaying real-world objects (e.g., gas stations, rest areas) with review and rating capabilities.
- Wrote native modules in Java and Objective-C for route building (fastest, safest, fuel-efficient), saving users an average of 10% on fuel costs.
- Improved UI/UX with animated map features, supporting complex logistics forms used by 1,000 truckers monthly, enhancing operational efficiency.

### React Native Developer | CloudFactory Jun 2019 – Jun 2021, Moscow, Russia

- Contributed to "VTB Moi Investicii," a financial mobile app with over 400,000 monthly users.
- Developing user interfaces and custom native modules for real-time stock trading and portfolio management.
- Implemented trading features that increased user engagement by 20% and transaction volume by 15%.
- Optimized app performance using Android SDK and iOS SDK, reducing crash rates by 30% and load times by 25%, ensuring stability in the fintech market.
- Collaborated with a team of 20 developers and designers using Scrum, delivering bi-weekly releases.

## SKILLS

- Technologies :** React Native, Expo, Node.js, Android SDK, iOS SDK, E2E Testing, Unit Testing, A/B Testing
- Programming Languages :** TypeScript, Rust, Kotlin, Swift, Objective-C, Java, Solidity
- Blockchain Platforms :** Cosmos chains, EVM chains, Tron, Solana, Ton
- Soft Skills :** Team Leadership, Critical Thinking, Internal Controls, Conflict Resolution, Scrum, Kanban

## EDUCATION

### Bachelors in Computer Science | Lomonosov Moscow State University (MSU) Sep 2014 – Aug 2018 • Moscow, Russia