



# Kirill Tsoy

SENIOR FULL STACK DEVELOPER

I am a senior Full Stack developer with 6+ years of experience.

## WORK EXPERIENCE

### Ox21 APP, Ox21

Remote • August 2021 - May 2022

- Developed Android and IOS app both using Java for Android and SwiftUI
- Intergrated Storage IPFS at web3.storage using Node, Web3.storage api and MySQL for back-end
- Implemented libp2p Network with torrent to share video using libreTorrent and iTorrent
- Intergrated Cryptocurrency(BTC) to buy or sell domain and Top banner NFT
- Worked as a member of in-house team and organize the tasks to be delivered during each sprint using Trello and Management source code with Github

### Senior Full Stack developer, WEBXSOLUTION

January 2020 - February 2021

- Integrated Web Admin Panel to IOT projects using React.js, Node.js, Typescript and AWS EC2
- Used React.js, Node.js, Angular and MongoDB to build REST-full APIs for live communication for IoT projects
- Integrated Cloud Services such as AWS S3 , AWS Lamba and AWS Elasticsearch.
- Developed shopping site and building management service site using React.js, Typescript, Angular, Node.js, Svelte and Cryptocurrency (BTC & ETH )
- Delivered eCommerce sites using GIS technologies and Amazon Web Service.
- Developed membership systems using Node.js, React.js, Angular, React-Redux, Svelte and Typescript
- Integrated GIS pages using Leaflet , Openlayers , ArcGIS and PostGIS

### World Ranking Cup, Deloitte CE

November 2020 - March 2021

- Developed World Ranking Cup with Laravel, Vue and MongoDB, used CI for Admin panel.
- Collaborated with teams to increase unit tests coverage from 50% to 80% to strengthen site reliability.
- Drove adoption of micro-frontends by breaking out of existing monolithic structures and raising awareness through evangelization and documentation.
- Resolved team's tech debts, completed heavy tasks, and made positive contributions across teams.
- Applied consistent human-readable coding practices and 508 standards to provide better user accessibility.
- Provided regular support, training, and mentoring to fellow colleague.

### Senior Mobile Developer, Cyboticx LLC

July 2018 - January 2019

- Built four mobile radio streaming apps (Radio Host, Gdynia, Radio ...).
- Implemented new stream mobile using Expo Player to improve audio quality and optimize data usage in background.
- To provide more user-friendly product, added auto start and sleep feature by specifying time.

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Date / Place of birth

03/09/1994

Almaty

## SKILLS

PHP



Laravel



Angular



React



Python



PHP



Javascript



Scrapy



Node



Web3



Java



Swift



React Native



Flutter



## LANGUAGES

English



Russian



- Add visual board to show large number of upcoming agenda and presenter with optimizing image quality fast.
- Implemented secure REST API collaborating with backend developer closely.
- Provided beautiful design ideas and advanced feature improvement.

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## Full Stack Developer, Freelancing

Remote(Freelancer and Upwork) • 2016 - 2021

- For Wordpress site make raking D to ranking B (SEO), Scraping projects like Bet365, Shopping sites with Python Selenium and Scrapy
- Item Recommend System with Python Module training, Desktop action record and play with Python, Boice AI Bot with python and Twilio
- V-World like YouTube site with React and Node, ScoreBoard for sports app with React Native and Laravel
- For Upaychat site with React and Laravel and For Upaychat app with Flutter, Tokized site with React, Node and Web3
- Art NFT site which main platforms are Ethereum, BTC, Fantom and Polygon with React, Moralis and Web3, Judo for Colombia with Laravel
- ... ..

## EDUCATION

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Computer Science, Almatinskij Tehnologičeskij Universitet, Kazakhstan

Almaty • 2011 - 2015