

# Mykhailo Dzhezhelo

Mobile Engineer / React Native /  
Web Developer

✉ dzezelomihail@gmail.com

☎ +353 85 784 2470

📍 Dublin, Ireland

🌐 [linkedin.com/in/mihail-dzhezhelo-27a41114a](https://www.linkedin.com/in/mihail-dzhezhelo-27a41114a)

🔗 [dzhezhelo.dev](https://dzhezhelo.dev)

## Summary

Mobile Engineer with 7+ years of software development experience, including 5+ years building production mobile applications with React Native. Experienced in App Store and Google Play releases, Firebase, REST APIs, GraphQL, WebSockets, offline-first applications, and production support. Based in Dublin, Ireland and eligible to work under Temporary Protection.

## Professional Experience

### React Native Developer, *Elementica*

03/2025 – 12/2025 | Uzhhorod

Vitadrop (Healthcare Mobile Application)

- Developed and maintained a healthcare mobile application using React Native.
- Implemented Firebase Authentication, REST API integrations, push notifications, and core application features.
- Integrated camera functionality and OpenCV-based image analysis workflows.
- Worked with iOS and Android native projects to integrate third-party SDKs and platform-specific functionality.
- Participated in application releases for App Store and Google Play.
- Collaborated with backend developers and stakeholders to deliver new features and improvements.

Vidalytics Admin Platform

- Contributed to the development of a video analytics and player management platform using React.
- Developed analytics dashboards and player configuration features.
- Implemented new functionality and improvements based on business requirements.
- Worked closely with product managers, designers, and engineers in an Agile environment.

### React Native Developer, *NetGame*

06/2024 – 01/2025 | Kyiv

- Developed and maintained production mobile applications for iOS and Android.
- Delivered new features, bug fixes, and performance improvements.
- Investigated and resolved production issues using Firebase Crashlytics and analytics tools.
- Supported release cycles and post-release maintenance.
- Applications:
  - BetKing Casino & Sportsbook
  - 777 UA Casino

### Full Stack / React Native Developer, *Kultprosvet*

03/2021 – 12/2023 | Dnipro

- Developed mobile and web applications using React Native, React, TypeScript, and Node.js.
- Built backend services and APIs using Express, GraphQL, GraphQL Subscriptions, and MySQL.
- Participated in code reviews, sprint planning, task estimation, and mentoring activities.

## Skills

---

### React Native

React Native CLI, Expo, Navigation, State Management, Push Notifications, Deep Linking, Offline Storage, App Store & Google Play Releases

### TypeScript & JavaScript

ES6+, TypeScript, Async Programming, API Integration, Performance Optimization

### React

React, Hooks, Redux Toolkit, React Query, Zustand

### Mobile Development

iOS, Android, Firebase, SQLite, Mobile Architecture, Production Support

### Backend Development

Node.js, Express, REST APIs, GraphQL, GraphQL Subscriptions

### Real-Time Applications

WebSockets, GraphQL Subscriptions, Real-Time Synchronization

### Databases

MySQL, MongoDB, SQLite

### Development Tools

Git, Docker, Postman, Firebase Crashlytics, App Store Connect, Google Play Console

### Collaboration & Leadership

Code Reviews, Sprint Planning, Task Estimation, Mentoring, Stakeholder Communication

## Languages

---

### Ukrainian

Native

### Russian

Native

### English

Intermediate (B1)

- Worked directly with clients and stakeholders throughout the development lifecycle.

Waddingtons Auctions

- Developed and maintained a mobile auction platform built with Expo and React Native.
- Implemented new features and enhancements while supporting the application over a two-year period.
- Helped migrate auction functionality from a web platform to mobile applications.

Amako

- Maintained and enhanced a workforce management application used by field engineers.
- Implemented offline data storage and WebSocket-based real-time synchronization.
- Upgraded the project from an outdated React Native version to a modern release.

• Delivered new features and performance improvements while maintaining existing business workflows.

Education Platform

- Developed functionality for an educational platform used by teachers and students.
- Built backend services, administration features, and real-time functionality.
- Worked with React Native, React, GraphQL, and GraphQL Subscriptions to support mobile and web applications.

### Junior React Native Developer, *Devsteam.mobi*

03/2020 – 03/2021 | Kiev

- Contributed to the development of a React Native audiobook application.
- Implemented audio playback functionality and offline content storage using SQLite.
- Integrated REST APIs for content synchronization and user management.
- Improved application stability and performance through bug fixing and maintenance.

### JavaScript Developer, *Absolutist*

09/2018 – 07/2019 | Dnipro

- Participated in migration of browser games from ActionScript to JavaScript and TypeScript.
- Implemented new functionality and maintained existing game codebases.
- Worked on bug fixing, performance improvements, and feature development.
- Collaborated with developers, designers, and QA engineers throughout the development process.

## Education

---

### **Master's Degree in Systems Analysis,**

*Oles Honchar Dnipro National University*

09/2019 – 02/2021 | Dnipro

### **Bachelor Degree in Systems Analysis,**

*Oles Honchar Dnipro National University*

09/2015 – 06/2019 | Dnipro

## Projects

---

### **Vitadrop**

03/2025 – 06/2025

- Developed and maintained a healthcare mobile application using React Native.
- Implemented Firebase Authentication, REST API integrations, push notifications, and core application features.
- Integrated camera functionality and OpenCV-based image analysis workflows.
- Worked with iOS and Android native projects to integrate third-party SDKs and platform-specific functionality.
- Participated in App Store and Google Play release processes.
- Collaborated closely with backend developers and stakeholders to deliver new features and improvements.

Technologies: React Native, TypeScript, Firebase, REST API, VisionCamera, OpenCV Integration

### **Waddingtons Auctions** *🔗*, *Mobile Auction Platform*

09/2021 – 12/2023

- Developed and maintained a production mobile auction platform built with React Native and Expo.
- Helped migrate auction functionality from a web platform to mobile applications.
- Implemented new features and enhancements while supporting the application over a two-year period.
- Collaborated with backend developers and product stakeholders to improve user experience and platform functionality.

Technologies: React Native, Expo, TypeScript, REST API

### **FocusGuard**, *Education Platform*

06/2022 – 12/2022

- Participated in development of an educational platform for teachers and students.
- Developed mobile and web functionality using React Native and React.

- Built backend services using Node.js, GraphQL, and GraphQL Subscriptions.
- Implemented real-time classroom management and user synchronization features.
- Developed administration functionality for teacher and lesson management.