

Nikolozi Chikhladze

Team Lead/Senior React Native Engineer

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Summary

Passionate software engineer with 7+ years of experience in mobile and web development. Specialized in React Native for the past 4 years, delivering high-quality mobile applications from scratch and enhancing existing projects. Prior to mobile development, worked for 3 years as a full-stack web developer, building scalable and efficient web applications. A dedicated problem solver with a strong foundation in both mobile and web technologies.

Experience

EQWIN Paris (Remote)
Senior Frontend Engineer 3 month

Project Description:

- Mobile application focused on horse racing bets currently working in France.

Responsibilities:

- Inherit and refactor codebase of the application from the previous team
- Architectural decisions on development process
- Redesign of mobile application
- Development management for all component (Web, Mobile)
- Conducting interviews for internal web developer positions
- Development of landing page
- Feature development and bug fixing

Team:

- Mobile (Internal): 1 members
- Mobile (Vendor): 5 members
- Backend (Vendor): 1 member
- Architect: 1 member
- DevOps: 1 member
- Stakeholders and management: 3 members

Tools & Technologies:

React Native, TypeScript, Expo, Firebase, REST, GraphQL, NextJS

Application in stores:

<https://play.google.com/store/apps/details?id=com.eqwin.app>

Skills

React Native

Javascript w/ Typescript

BLE

Bluetooth Low Energy

Firebase

Messaging, App Distribution,
Firestore

WatermelonDB

Mobile local reactive database

Project Management

Agile approach

ReactJS

Redux

Jest

NodeJS

Languages

English - B2

Georgian - Native

Russian - Native

<https://apps.apple.com/ge/app/eqwin/id6443553957>

Ascendix
Senior React Native Engineer

Remote
6 Month

Project Description:

- The account I was working for had 5 mobile application in the travel domain operating taxi services in EU.

Responsibilities:

- Upgrade react native for all 5 applications, from the oldest 0.66.X version to the 0.80.2 as the most compatible version of framework
- Feature development and bug fixing
- Release management for both App Store and Google Play

Team:

- Mobile: 2 members
- Frontend: 1 member
- Backend: 2 members
- QA: 3 members
- DevOps: 1 member
- Stakeholders and management: 4 members

Tools & Technologies:

React Native, TypeScript, ReactQuery, Swift, Kotlin, Xcode, Android Studio

Application in stores:

Google play:

- Acumen:
<https://play.google.com/store/apps/details?id=com.contern.customer&hl=er>
- Night Rider:
<https://play.google.com/store/apps/details?id=com.nightrider.customer&hl=en>
- Emile Weber Driver:
<https://play.google.com/store/apps/details?id=com.emileweber.driver>
- SLG Driver: <https://play.google.com/store/apps/details?id=com.slg.driver>
- LetzRide Luxembourg:
<https://play.google.com/store/apps/details?id=com.letzride&hl=en>

App Store:

- Acumen:
<https://apps.apple.com/ge/app/acumen-by-sales-lentz/id6739136868>
- Night Rider:
<https://apps.apple.com/ge/app/nightrider-by-sales-lentz/id1599559710>
- LetzRide:
<https://apps.apple.com/ge/app/letzride-luxembourg/id6499428409>

<https://ascendix.com>

AION Biosystems Inc.
Lead Mobile Engineer

Remote
13 Month

Project Description:

- Mobile application for patients going through cancer therapy with TempShield device for temperature monitoring and potential issue notice as early as possible.

Responsibilities:

- Inherit and refactor codebase of the application from the previous team
- Architectural decisions on data flow performance
- BLE Connectivity stabilisation
- Development management for all component (Web, Mobile)
- Ownership of stores (PlayMarket, AppStore) and application releases
- Feature development and bug fixing

Team:

- Mobile: 3 members
- Frontend: 2 members
- Backend: 2 members
- QA: 2 members
- Architect: 1 member
- DevOps: 1 member
- Stakeholders and management: 5 members

Tools & Technologies:

React Native, TypeScript, BLE, Firebase, REST, Kotlin, Swift, Atlassian Stack

Application in stores:

<https://play.google.com/store/apps/details?id=us.aion.biosystems>

<https://apps.apple.com/us/app/aion-tempshield/id1605962988>

<https://aionbiosystems.com>

Dataart - Flightbridge

Key Developer

Remote

5 Month

Project Description:

- Mobile application for private plane crews service listing/management, with table responsiveness

Responsibilities:

- Developed core business features
- Integrated WebViews, native components and combined them
- Added responsive design for tablets
- Supported team members in launchin application to the stores

Team:

- Frontend: 3 members
- Management: 3 members (QA, BA, PM)

Tools & Technologies:

React Native, TypeScript, WebViews, Responsive Design, Firebase, REST

EPAM Systems

Remote

Key Developer / Team Lead

25 Month

Project #6 - AholdDelhaize (-

<https://apps.apple.com/gb/app/my-delhaize/id1463175036>)

Project Description:

- Mobile e-commerce application, working in a separate stream for implementing specific feature

Responsibilities:

- Research on the new feature implementation
- Collaboration with design and development team discussing best approach for the implementation
- Implementing MVP of a custom advertisements feature and leading a stream of 4 developers during implementation

Team:

- Frontend: 6 members
- QA: 4 members

Tools & Technologies:

React Native, TypeScript, WebViews, FlashList

Project #5 - COX Automotive (-

<https://apps.apple.com/uy/app/next-inspect-self-inspect/id1548915786>)

Project Description:

- Mobile application for scanning automobiles with AI for damage cost suggestions.

Responsibilities:

- Investigate project structure (handover from another vendor)
- Create project flow diagrams and share knowledge with a team
- Create a react native upgrade plan, sell it to the client explaining all the benefits and upcoming blockers due to old version used
- Implement new features, bug fixing
- Responsible for architectural approaches
- Working tight with a team to share context of upcoming tasks, identify unknown information and find this information to unblock further progress

Team:

- Frontend: 6 members
- Backend: 3 members
- QA: 2 members

Tools & Technologies:

React Native, TypeScript, Redux, AWS

Project #4 - SPAARKD (<https://getapp.cc/app/6448444112>)

Project Description

- Mobile application for ordering/selling products, design studio to create them, and a blog functionality

Responsibilities

- Investigating legacy code and creating architectural diagrams with documentation regarding existing functionality
- Investigating every library usage inside application and replacing some with open source analogues
- Tightly working with client to clarify requirements and possible ETA's
- Building and presenting prototypes to test functionality requested by client
- Cooperating with UI/UX team in discovery phase
- Leading a stream of 6 developers
- Refactoring front end code
- Creating new features and discussing best solutions
- Fixing existed bugs and helping with pipelines
- Working on the Android build optimisations
- On-boarding new members
- Participating in code reviews
- Participating in the staffing process
- Technical Interviewer

Team:

- FE: 11 members
- BE 4 members
- OA/Automation: 5 members
- UI/UX: 6 members
- BA: 2 members
- Management: 2+ members

Tools & Technologies:

React Native, TypeScript, Redux, Redux Toolkit, React Query, Jest, React Native Testing Library, Push Notifications, Auth Flows, Deep Linking, Checkout Flows, PostgreSQL, JIRA

Project #3 - FreshDirect

(<https://apps.apple.com/us/app/freshdirect-grocery-delivery/id346631494>)

Project Description:

- E Commerce platform on the web and mobile.

Responsibilities:

- Implementing new payments functionality with native modules
- Implementing new UI/UX features
- Bug fixing in existing code base
- Code Review
- Brainstorming on solutions

- Supporting teammates
- Supporting QA team with application builds
- Application performance (crash) issue investigations

Team:

- Dev team: 9 members
- QA team: 2 members
- Management (PM/BA): 2 members

Tools & Technologies:

React Native, TypeScript, GraphQL, iOS (Swift), Android (Kotlin), JIRA

Project #2 - Internal Project (<https://getapp.cc/app/1420309246>)

Project Description:

- Project to develop AMI - future of employee experience

Responsibilities:

- Implementing architectural solutions for the new application
- Upgraded React Native
- Configured Hermes
- Configured flipper with docs how to use on local machine
- Configured jest
- Configured typescript for working with SVG's
- Creating new components with test coverage
- Mentoring students
- Participating in code review process

Team:

- 7 engineers

Tools & Technologies:

React Native, TypeScript, Storybook, Jest, React Testing Library

Project #1 - Walgreens

(<https://apps.apple.com/us/app/walgreens/id335364882>)

Project Description:

- Performing IT consulting services to develop a platform to improve consumers' access and experience in healthcare, thereby improving health outcomes and reducing aggregate costs

Responsibilities:

- Implementing new features in to existing app
- Writing test coverage for new features
- Refactoring and investigating with what alternatives to replace given project libraries
- Sharing my ideas about new feature UI/UX scenarios
- Code review

- Bug fixing
- Working with SCRUM

Team:

- FE: 3 Engineers
- BE: 3 Engineers
- QA: 2 Testers

Tools & Technologies:

React Native, TypeScript, GraphQL, Jest

<https://www.epam.com/>

Digipal

Remote

Senior Software Engineer

6 Month

Project #2 - Laurel Gaming (<https://www.laurelgaming.com/>)

Project Description:

- Short-term opportunity to work on the mobile application with classic games played in online with high-load in tournaments (~40 players at a time).

Responsibilities:

- Implementing Ludo game from scratch as a new feature
- Working on the ranking system on the frontend and a backend
- Setting up authentications for Google, Facebook and Apple in the SignIn/SignUp flows
- Bug fixing

Team:

- Fullstack engineers: 2 members

Tools & Technologies:

React Native, Expo, TypeScript, Firebase, Cloud Functions, SQL, Prisma

Project #1 - Printmatic (<https://www.wayfdigital.com>)

Project Description:

- Short-term opportunity to work on the web e-commerce application for creating cloth print designs

Responsibilities:

- Create architecture and implement payment system with split functionality between order participants
- Implement small features and bug fixing on the UI to finalise the project missing pieces

Team:

- Fullstack engineer: 1 member (me)
- QA: 1 member
- PM: 1 member

Tools & Technologies:

ReactJS with Next.js, PostgreSQL, Stripe

Swift Digital - TheXPlace
Fullstack Key Developer

6 Month

Project Description:

- Platform for searching talents/companies in the gaming industry for further hiring

Responsibilities:

- Features full cycle delivery (FE +BE)
- Implementing database and elastic search sync mechanism
- Primarily working on elastic search feature implementation/bug fixing/refactoring
- Proposing architecture changes • Refactoring existed code
- Bug fixing

Team:

- Dev team: 5 members
- OA team: 1-3 members

Tools & Technologies:

ReactJS, Redux, NodeJS, ExpressJS, Elastic Search, MongoDB, Monstache, Jira
<https://thexplace.ai/>

Vabaco

12 Month

Frontend Team Lead

Project Description:

- Healthcare platform for the clinics and hospitals

Responsibilities:

- Feature implementation into the existed healthcare platform
- Created two new platforms from scratch as a front-end team lead
- Brainstorming on the upcoming feature functionality
- Presenting the delivered features directly to clients
- Implemented front-end tests architecture for the existing platform
- Front-end skill-up meet-ups organiser
- Reviewing team members' code
- Mentoring

Team:

- Dev team: 5-7 members
- QA team: 2 members

Tools & Technologies:

ReactJS, AngularJS, NodeJS, SQL, Jira
<https://vabaco.ge/>

Virtuace

Tbilisi, Georgia

Java Software Engineer

4 Month

Project description:

Insurance platform

Participation:

- Fixing issues in the platform core
- Debugging and fixing existed bugs
- Boosting test coverage for existing and new components
- Part of frontend IceFaces migration team
- Participating in code reviews
- Participating in the SCRUM ceremonies
- Helping with the application releases

Team: 10+ members

QA team: 5+ members

Technologies: Java 8, JSF, JSP, Java IceFaces

Database: SQL

Tools: Jira, Bitbucket, MS Office

Avrolab

Tbilisi, Georgia

Fullstack Software Engineer

32 Month

Project description:

Modular platform for managing data (CMS), shopping with managed data (E-Commerce), create interior design with managed data (3D design)

Participation:

- Full feature delivery cycle (FE + BE)
- Branstormed on upcoming features functionality + UI
- Implemented dynamic search with ELK stack
- Implemented 3 file handling interfaces with the ability for client to choose implementation (FTP, Cloudinary, AWS S3)
- Presenting the platform for potential clients
- Leading Scrum meetings
- Mentoring
- Deploying FE/BE applications on the AWS/Digital Ocean servers

Team: 4-5 members

QA team: 2 members

Technologies: Java 8, Spring Framework, Javascript, Angular 2+, NodeJS, MongoDB, MySQL, Redis, Elastic Search, Kibana, Logstash, AWS

Database: MongoDB, SQL, Redis

Tools: Jira, Git, ClickUp, Trello

Education

Georgian-American University

Bachelor

Informatics & Engineering School

<https://www.gau.edu.ge/en>