

# Ihor M.

## Senior Senior Software Engineer (React Native Engineer)

### SUMMARY

- Senior Software Engineer with 6 years of experience in the IT industry, 5+ of them at cross-platform mobile development. - Mostly works with React and React Native. - He does his best to keep up with modern practices and modern technologies, that way he can offer clients the most up to date solutions that give the users of their application the best experience. - Team player and flexible in the working environment. - Responsible Engineer willing to grow professionally and create new effective solutions for business. - Upper-Intermediate English.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	React Native
<b>Programming Languages</b>	JavaScript, TypeScript
<b>Android Libraries and Tools</b>	Android Studio
<b>JavaScript Libraries and Tools</b>	ES6, React Hooks, React Native, React Navigation, Redux, Redux-Saga, Redux Thunk, Webpack
<b>JavaScript Frameworks</b>	React
<b>Data Analysis and Visualization Technologies</b>	Apache Pig
<b>Databases &amp; Management Systems / ORM</b>	Firebase, RDBMS
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML, HTML5, SCSS
<b>Methodologies, Paradigms and Patterns</b>	Agile, Scrum
<b>Platforms</b>	Android, Firebase
<b>Third Party Tools / IDEs / SDK / Services</b>	Android Studio, Microsoft Visual Studio Code, XCode
<b>SDK / API and Integrations</b>	API
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Trello, Jira

<b>Scripting and Command Line Interfaces</b>	CLI
<b>Version Control</b>	Git
<b>Operating Systems</b>	macOS, Windows

## EXPERIENCE

### Teamlead React Native Engineer

9 months

**Description:** Roxell develops and produces high-quality systems for poultry and pig houses. You can find us worldwide at our specialist distributors.

**Responsibilities:**

- Building the architecture
- Development team leader
- Set up the interaction with the backend
- Create new components
- Bugs fixing
- Create new pages

**Technologies:** React, React Native, Typescript, Redux, Redux-Saga

### React Native Engineer

9 months

**Description:** UK service which helps to provide different type of energy

**Responsibilities:**

- Building the architecture
- Set up navigation between pages
- Set up the interaction with the backend
- Create new components
- Bugs fixing
- Create new pages

**Technologies:** React, React Native, Typescript, React-query, Redux

### React Native Engineer, Financial service

8 months

**Description:** UK financial service which helps to provide different operations: loans and credit cards services, Open Banking API

**Responsibilities:**

- Building the architecture



- Set up navigation between pages
- Set up the interaction with the backend
- Create new components
- Bugs fixing
- Create new pages

**Technologies:** React, React Native, Typescript, React-query, Firebase, Redux

### React Native Engineer

1 months

**Description:** An app that can customize social media ads and track dynamics.

The application should provide the company with assistance in fulfilling its mission, which is to create sustainable business solutions to help enterprises grow. The app users will have the opportunity to manage ads not only on the company's website but also on their mobile devices

**Responsibilities:**

- Building the architecture
- Set up navigation between pages
- Set up the interaction with the backend
- Create new components
- Bugs fixing
- Create new pages

**Technologies:** React, React-Native, Redux, Redux-Thunk, react-native cli, Axios, react-native-paper, i18n-js

### React Native Engineer

1 months

**Description:** App for Microloans. The user can apply for loans to different banks. He receives a successful or unsuccessful response, the logic is also traced, how the user can partially or completely repay his loan

**Responsibilities:**

- Set up navigation between pages
- Set up the interaction with the backend
- Create new components
- Bugs fixing
- Create new pages

**Technologies:** React, React-Native, react-native cli, Axios, react-native-paper

### React Native Engineer

1 months

**Description:** A social network similar to Instagram, in which artists can communicate with



their fans through the messenger, post their photos, share stories, upload videos and audio

**Responsibilities:**

- Set up navigation between pages
- Create video, audio, photo content
- Set up the interaction with the backend
- Create new components
- Bugs fixing
- Create new pages

**Technologies:** React, React Native, Redux, Redux-Saga, Typescript, Expo, react-native cli, Axios, react-native-paper

**React Engineer, Broadcast App**

1 months

**Description:** Application for communication between the owner of buildings and tenants. The owner can create, update, delete tenants and send the latest update

**Responsibilities:**

- Create the adaptive manager panel for the application
- Create the secure admin panel for the application
- Create reused functional components
- Develop the logic for different parts of the application
- Stylize components
- Bugs fixing

**Technologies:** React, React Hooks, Redux, Redux-Thunk, React-Router

**React Engineer, Rose River**

1 months

**Description:** Create a 3D model to help observable the changes in the weather

**Responsibilities:**

- Develop the user interfaces
- Develop the logic for different parts of the application

**Technologies:** HTML5, CSS3, ES6, Three.js, React, Redux-Thunk

**React Engineer**

1 months

**Description:** Providing a set of services for creating and managing email templates

**Responsibilities:**

- Create reused functional components
- Develop the logic for different parts of the application



- Bugs fixing;
- Stylize components

**Technologies:** MJML, SCSS, ES6, GRAPES.JS, React, Redux-Thunk

### **React Native Engineer, The Best Places**

1 months

**Description:** The application finds the best places by the filter (rating, distance, categories)

**Responsibilities:**

- Create reused React components
- Develop the logic of components
- Create valid markup
- Stylize components

**Technologies:** JavaScript, Redux-thunk, React Native, Android Studio, Xcode, Axios, HTML, CSS, Webpack, Git

### **React Native Engineer**

1 month

**Description:** Application for connecting people with similar hobbies where users can write messages, share posts, send videos. The application has a page for authorization, registration and password recovery. The application also allows you to perform CRUD operations on users

**Responsibilities:**

- Create reuse React components
- Develop the logic of components
- Stylizing components
- Bugs fixing

**Technologies:** JavaScript, React, Redux, React Native, Android Studio, Xcode, Redux-Thunk, Axios, Formik

### **React Native Engineer**

1 months

**Description:** The main aim of the application is to sell contacts of potential developers to customers. It allows collecting contact databases and sharing them between the company and the end customer. A client has the possibility to buy a certain amount of contacts or buy a subscription for every month

**Responsibilities:**

- Create the structure of the project
- Create reused React components
- Create valid markup
- Bugs fixing



**Technologies:** JavaScript, React, React Native, Redux-Form, Redux-Saga, Axios, HTML5, CSS3, Git

### **React Native Engineer, Find the Friends**

1 months

**Description:** The main aim of the project is to find friends in the same categories. It allows a user to filter people by age, gender, etc.

**Responsibilities:**

- Create structure of project
- Create reused React components
- Create valid markup
- Bugs fixing

**Technologies:** JavaScript, React Native, Redux-Thunk, Axios, HTML5, CSS3, Git

## **EDUCATION**

**M. Sc. in Radiophysics and Computer Systems ,V. N. Karazin Kharkiv National University**  
2013

