

# Andrew R.

## Senior Front-end Developer

### SUMMARY

- 7+ years of commercial experience in IT - Experience in developing applications using JavaScript (React, React Native) - Strong knowledge of JavaScript, HTML, CSS and big variety of development tools and libraries - Good logical thinking, self-learning, high level of responsibility - Responsible, self-motivation, hard-working, creative and communicable, team player. - Good attention to possible solutions and details - Desire to develop good modern applications - Intermediate+ English - Availability starting from ASAP

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	JavaScript, React Native
<b>Programming Languages</b>	JavaScript, TypeScript
<b>.NET Platform</b>	Azure
<b>JavaScript Libraries and Tools</b>	Expo, Mobx, React Native, Redux, Redux Form, Redux-Saga, Redux Thunk, Webpack
<b>JavaScript Frameworks</b>	GatsbyJS, React
<b>Databases &amp; Management Systems / ORM</b>	Firebase
<b>UI Frameworks, Libraries, and Browsers</b>	Ajax, Ant Design, HTML, HTML/CSS Preprocessors, Material UI, Socket.io
<b>Cloud Platforms, Services &amp; Computing</b>	AWS, Azure
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Trello, Jira, Redmine
<b>Deployment, CI/CD &amp; Administration</b>	CI/CD
<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Platforms</b>	Firebase
<b>Version Control</b>	Git
<b>SDK / API and Integrations</b>	GraphQL, OAuth, RESTful API
<b>Operating Systems</b>	Linux, macOS, Windows

<b>Methodologies, Paradigms and Patterns</b>	Scrum, Waterfall
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## EXPERIENCE

### Front-end Developer

October 2017 – Present

### Front-end Developer, “Adraba” LTD

April 2016 – September 2017

## PROJECTS

### Front-end development, Holovis

Aug 2022 - July 2023

**Description:** React Native application for oceanarium to guide visitors through the tour and invite users to play the game to make the tour more interactive and interesting. Includes three platforms: Android, iOS, Web (for oceanarium interactive terminals).

**Responsibilities:** Supervising the main technical aspects of the project. Keeping the project architecture clean and flexible. Development of multiplatform features. Argumentation of decisions/compromises from team to business. Team support and leading.

**Technologies:** React-Native, Expo, mobx

### Front-end development

April 2022 - Aug 2022

**Description:** It is a great financial platform for investors, developers, landlords, homeowners, with many sub-projects and tools. The platform is designed for investment and mortgage.

**Responsibilities:** Development of client applications (frontend) and their integration into the overall system. Code optimization and refactoring. Creating shared projects UI library. New team members onboarding, quick re-integration of participants on projects. Discussing optimal solutions to problems with other teams and business.

**Technologies:** React.jReact, Redux, Redux-saga, Redux-thunk, REST, GraphQL, Gatsby, Jest, Enzyme

### Front-end development, Intetics

Dec 2021 - April 2022

**Description:** Application for publishers and their customers to for accounting payments for publications with ability to attach receipt files, big variety of smart filterings and sortings, and dynamic styling for portals (one customer can have few publishers in one application with different styling).

**Responsibilities:** Rewriting project from scratch with new business requirements because of bad performance/implementation/readability of old version. Creating flexible project logics. Consulting customers about better solutions and walk-arounds for MVP.

### Front-end development

Aug 2021 - Dec 2021

**Description:** Startup. Application on React Native that helps to matchmake for Golf tournaments

**Responsibilities:** Developing UI and creating new functionality, general maintenance, bug



fixes, integration with monitoring systems. Application review for weak places and vulnerabilities according to the existing backend integration.

**Technologies:** React-Native, Expo

### Front-end development

Feb 2021 - Aug 2021

**Description:** An automated CRM system for checking architectural projects from different architectural firms for compliance with standards and accelerating the issuance of building permits.

**Responsibilities:** Developing front-end functionality (UI changes, microservice functionality, database stored procedures). Testing of own features, documenting code. Fixing bugs.

**Technologies:** JReact (+hooks), Redux, Redux-thunk, Material-UI, styled-components

### Front-end development, INSK

Sept 2020 - Feb 2021

**Description:** INSK is a web service solution adopted for mobile resolutions with a responsive design that provides insurance service for Vodafone management and customers. The main application goal is effectively attracting new and retaining the most valuable existing customers by attracting network partners, increasing labor productivity by reducing the cost of servicing customers and partners.

**Responsibilities:** Developing front-end application from scratch, General maintenance, bug fixes, integrations with additional back-end analytic tools. Creating and supporting environment-specific features.

**Technologies:** JavaScript, TypeScript, React, Redux, Redux-Thunk

### Front-end development

Jan 2020 - Sept 2020

**Description:** Danish sports betting site.

**Technologies:** React, Redux, Redux-router, jQuery

### Front-end development

May 2019 - Jan 2020

**Description:** Web-based user interface application of the controller of a network of IoT lighting devices - lamps.

**Technologies:** React, Redux, Redux-Router, Webpack, Redux-thunk, Bootstrap

### Front-end development

Dec 2018 - May 2019

**Description:** This project is connected to admin panel and controlling different trips of employees, generate some reports, etc. This web app is connected to rent apartments with map and different layers, filters on it. System comparing and make favourites. There are real time updating on other device for see on different TVs more information about selected apartment.

**Technologies:** React, Redux-router, Redux, Redux-saga, Material UI

### Front-end development, Information System

Aug 2018 - Dec 2018

**Description:** Information platform of interaction between teachers and students.

**Technologies:** React, Redux, Bootstrap



## Front-end development

Nov 2017 - Aug 2018

**Description:** Platform where truckers and shippers connect directly which eliminates brokers from the equation on a highway. Using website a shipper can create a load and track the load in real time.

**Technologies:** React, Redux, redux-thunk, react-router, SCSS

## Front-end development, Web app for nure's entrants

April 2016 - Nov 2017

**Description:** Web application for nure's entrants. This application give people, who want to study at Kharkiv National University of Radio Electronics information about entrance, give opportunity for pass some olympiads, etc. Also was implemented useful admin panel for administration for comfortable manipulating data (adding news, teacher's information, etc.).

## EDUCATION

**Masters degree in Computer Science, National University of Radio Electronics**

2015 - 2021

