

Hiring software engineer as easy as calling a taxi.

# Andrii B.

## Fullstack Java/React Engineer

### SUMMARY

- Full stack Developer with 6 years of commercial experience
- Experience with Kafka manipulations
- Upper-Intermediate English
- Available ASAP

### SKILLS

|   |  |
|---|--|
| <b>Main Technical Skills</b>                        | JavaScript, React  |
| <b>Programming Languages</b>                        | Java, PHP, Swift, TypeScript   |
| <b>JavaScript Frameworks and Libraries</b>          | AdonisJS, ES6, i18next, Lodash, Mobx, Moment.js, Node.js, React Native, React Navigation |
| <b>UI Frameworks, Libraries, and Browsers</b>       | CSS, HTML, jQuery  |
| <b>Mobile Frameworks and Libraries</b>              | Flutter  |
| <b>PHP Frameworks / Libraries / Tools</b>           | PhpStorm, Symfony  |
| <b>Databases &amp; Management Systems / ORM</b>     | AWS ElasticSearch, Firebase, MySQL, PostgreSQL   |
| <b>Amazon Web Services</b>                          | AWS ElasticSearch  |
| <b>Collaboration, Task &amp; Issue Tracking</b>     | Atlassian Trello, Jira   |
| <b>Version Control</b>                              | BitBucket, Git   |
| <b>Virtualization, Containers and Orchestration</b> | Docker   |
| <b>Platforms</b>                                    | Firebase   |
| <b>Message/Queue/Task Brokers</b>                   | Kafka  |

|  |                         |
|--|-------------------------|
| <b>Third Party Tools / IDEs / SDK / Services</b> | PhpStorm                |
| <b>UI/UX/Wireframing</b>                         | Sketch                  |
| <b>QA, Test Automation, Security</b>             | Zeplin                  |
| <b>Other Technical Skills</b>                    | JetBrains IntelliJ IDEA |

## EXPERIENCE

### Flutter Developer, AdagioVR

2022

<http://www.adagiovr.com>

**Description:** AdagioVR is a scientifically-based, self-led, and scalable solution for wellbeing delivered through virtual reality. It offers transformational outcomes for managing stress, anxiety, addictions, phobias, insomnia and so much more for an organization's staff, students, or service users.

The project implies the development from scratch of the VR application that can be used cross-platform from VR Standalone Headsets to Mobile VR.

The app's main features include the following:

1. Authentication - Username, password & SSO
2. Sign Up
3. Multi-tenancy
4. VR video playback
5. Content Gamification
6. Customizable themes

Role: Flutter Developer

#### Responsibilities:

- create a project from scratch
- create a modular architecture
- create a visual part of a mobile application
- find solutions for non-standard visual effect
- implementation interaction with the server part
- add the possibility of multilingualism at minimal costs
- add a mechanism for interacting with a secure data store

**Technologies:** Flutter / Java / React

### React Native Developer, Rentalcar

2021

**Description:** Rentalcar is a platform for easy car rentals from private individuals represented by a mobile app for both iOS and Android.

#### Responsibilities:

- Bug fixing / Identification of flows



- Code refactoring
- Setting quality standards and ensuring adherence to them
- Troubleshooting and resolving issues with coding or design
- Development of new functionality and extending current infrastructure
- Addressing possible risks and constraints
- Evaluating, identifying and developing software solutions

**Technologies:** React Native / Java / React

### **Flutter Developer (Superior Mobile Developer), Nivel**

2021

**Description:** The company is developing and delivering tools for public authorities to regulate shared electric scooters

**Responsibilities:**

- Development of new functionality and extending current infrastructure
- Evaluating, identifying, and developing software solutions
- Determining operational practicality
- Setting quality standards and ensuring adherence to them
- Developing quality assurance procedures
- Code refactoring / Identification of flows
- Troubleshooting and resolving issues with coding or design

**Technologies:** Flutter / Java / React

### **Backend developer, FinTech**

2020 - 2021

**Description:** a platform for employees of the banking system, which allows performing various services. As well as providing access according to permissions for the various role groups that employees are endowed with.

**Responsibilities:**

- creating new features; bug fixing;
- codebase improvement.
- Had an experience with Kafka manipulations

**Technologies:** PHP, Symfony, Docker, Git, Kafka, Java, React

### **Main mobile developer., Healthcare**

2019 - 2020

**Description:** The application for the lung sounds analysis.

**Responsibilities:**

- building the main Architecture of the application;
- creating many functional complex UI elements;
- customer backend implementation.

**Technologies:** React Native, Redux, ES6, Navigation, Sound, React, Java



### **Mobile developer, My Spot**

2018

**Description:** MySpot is an innovative way to share a car. You can find colleagues who are going to work at the same time and place and share the car with them, saving money and ecology.

Role in the project: Mobile developer

#### **Responsibilities:**

- Re-design.
- Navigation changes.
- Logic improvements

**Technologies:** React Native, Lodash, MobX, Google map, Moment.js, i18n, React Navigation, Firebase, Node.js.

### **Full-stack Developer, responsible for new features implementation, FreshBot**

2018

**Description:** FreshBot is a modern tool in the hands of any market participant in fresh products, which allows real-time monitoring of prices for the main types of fresh produce throughout the world.

#### **Responsibilities:**

- Searching for data from the server.
- Smart recalculation of subscription pricing.

**Technologies:** React Native, Lodash, Google maps, EasyPay

### **Mobile developer, iGraveCare**

2017

**Description:** Mobile app for the professional grave care service, guaranteed execution of the order, and a photo report from the place of the grave cleaning or a wreath delivery.

#### **Responsibilities:**

- Navigation with redux.
- The custom payment module from Fondy library.
- Camera module.
- Customizing google maps - add a custom draggable marker on the map.

**Technologies:** React Native, Firebase, Lodash, Google maps, Fondy.

## **EDUCATION**

### **Master's degree, National Agrarian University of Ukraine**

Engineer

1999 - 2004

