

Andrii B.

Senior Fullstack Java/React Engineer

SUMMARY

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

TECHNICAL SKILLS

Main Technical Skills	JavaScript, React
Programming Languages	Java, JavaScript, PHP, Swift, TypeScript
JavaScript Libraries and Tools	AdonisJS, ES6, i18next, Mobx, React Native, React Navigation
Mobile Frameworks and Libraries	Flutter
JavaScript Frameworks	jQuery, Lodash, Moment.js, Node.js, React
PHP Libraries and Tools	PhpStorm
PHP Frameworks	Symfony
Databases & Management Systems / ORM	AWS ElasticSearch, Firebase, MySQL, PostgreSQL
UI Frameworks, Libraries, and Browsers	CSS, HTML, jQuery
Amazon Web Services	AWS ElasticSearch
Collaboration, Task & Issue Tracking	Atlassian Trello, Jira
Version Control	BitBucket, Git
Virtualization, Containers and Orchestration	Docker
Platforms	Firebase
Third Party Tools / IDEs / SDK / Services	IntelliJ IDEA, PhpStorm
Message/Queue/Task Brokers	Kafka
UI/UX/Wireframing	Sketch
QA, Test Automation, Security	Zeplin

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

