# Vladimir Ivakhnenko

Male, born on June 1986

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## Senior Web Developer / Senior React Native Developer

Creative Senior Engineer with over 10 years of experience in solving business problems in web and mobile technologies.

Expert ability to develop and deploy new features, add functionality to products, stabilize performance, and elevate overall user experience.

Collaborative team player able to oversee large-scale projects, plan Agile sprints, diagnose/troubleshoot issues, and partner with cross-functional teams.

## **Core Strengths**

React Development | React Native Development | NodeJS Development | Requirements Gathering | Code Review | Unit Testing | Continuous Integration and Delivery | Automatization

## Languages

Russian - Native | English - Intermediate

## **Professional Experience**

### YooMoney | 2020-till now

#### Lead Web Developer / Lead React Native Developer

Frameworks/Tools: React Native, XCode, CocoaPods, ObjectiveC, Swift, Ruby, Java, Kotlin, Gradle, Android Studio, CI/CD, Jenkins, Fastlane

- Participated in the implementation of React Native technology to reduce costs and accelerate cross-platform development of mobile applications.
- Created new features in fintech application on React Native.
- Created Native Modules for React Native application in IOS and Android.
- Implemented e2e tests using Detox technology.
- Did the decomposition of development projects, participated in the development of technical solutions.
- Developed tools for building React Native applications in Jenkins using Fastlane.
- Developed tools to run Detox tests in Jenkins.
- Created tools for automating the release of React Native applications, including versioning, GitFlow, building, uploading metadata and screenshots.
- Made refactoring of automatic release of front-end microservices, wrote documentation.

## Yandex.Money | 2017-2020

#### **Senior Web Developer**

Frameworks/Tools: TypeScript, React, NodeJS, NestJS, Jira, Bitbucket, Nexus, Jenkins, Pipelines, Groovy

- · Created new features in server-side BFF using NestJS and Express.
- Participated in architectural decision making.
- · Conducted interviews for new front-end developers.
- Trained and assisted in the adaptation of new front-end developers.
- Made large-scale refactorings of key parts of the system.
- Rewrote and optimized CI/CD automation in Jenkins Pipelines, Groovy and NodeJS for better support and cost reduction.
- Implemented the Lerna mono-repository management system to reduce the costs associated with creating multiple pull requests.

### **Yandex. Money** | 2015-2017

#### Web Developer

Frameworks/Tools: JavaScript, HTML5, CSS3, Stylus, PostCSS, BEM, JQuery, GIT, NodeJS, Express, Jira

- Maintained existing company sites, supported legacy code, created new features.
- Integrated UI with API and loaded data using REST API.
- Wrote Unit Tests using Mocha and Chai.
- · Conducted a Code Review.
- · Optimized application build.
- Created tools to simplify writing integration tests together with QA.
- Created tools for automating the development, testing and delivery process.
- Participated in the creation of a CI/CD platform for the front-end department.

#### Aidem | 2012-2015

#### **Engineer Programmer**

Frameworks/Tools: JavaScript, HTML5, CSS3, LESS/SASS, JQuery, AJAX, GIT, Github, PHP, Laravel, C#, ASP.NET

- Maintained existing customers sites, created new features.
- Programmed websites for new clients from scratch on a full stack with C# ASP.NET (and later PHP Laravel), JQuery, JavaScript, CSS, and HTML.
- Automated manual actions to keep data up-to-date on client sites.
- Conducted interviews for new front-end developers.
- Managed a team of front-end developers on several projects.

## **Personal Projects**

## **Open Source**

- <u>jsonbin-io-api</u> Zero dependencies NodeJs Api for jsonbin.io
- outd Tiny helper for update outdated NPM dependencies

### **React Native**

- ImCalc: Math Brain Puzzle Mobile game. IOS, Android
- QR-codes: Storage And Widget Simple storage for QR codes. <u>IOS</u>, <u>Android</u>
- Tttt: Text Repeater Text utilites. IOS, Android
- Sketchify: Pencil Drawing A simple application to create a pencil drawing of photos. IOS, Android

# **Ongoing/Recent Training**

Swift and SwiftUI