

# Alexander Fedorov

# **Full Stack Software Engineer**

Ex Master of Economics and Bachelor of Laws. Currently, I'm working as a Full Stack Software Engineer. I like it very much and I'm continuously studying new things. All actions yield results. It's awesome!











### **WORK EXPERIENCE**

From February 2023 to May 2024

#### Full Stack Software Engineer - Frontend Lead

**RKS Cloud LLC** United States, CA

**Project: TRZR** 

Building UI for mobile app that allows to create a virtual collection of sneakerheads. Building the app with Expo managed workflow. Creating navigation system with using drawers and bottom menu, creating state system, creating environment for deploying the app to App Store (with TestFly) and to Google Play, managing store certificates, leading a team of 3 developers on building the app.

Stack: Expo, React Native, Gluestack, Spring, MongoDB, AWS

**Project: Cloudgov** 

Building UI for cloud costs governance platform, creating state system, creating navigation menu, creating filters binded to URL state, adding support for desktop and mobile views, creating charts with Chart.js library, reviewing PRs from all team members.

Stack: React, NextJS, Chakra, Spring, MongoDB, AWS

From June 2022 to January 2023

Tech Fabric LLC United States, AZ

Project: HomeQual

.Net Web API application development, REST API development with store procedures calling, setup authentication and security for API, applying Azure services: storage, and key vault, using SignalR connections, chat and bot development by using Azure Bot Service, Bot Framework, Power Virtual Agents, and Power Automate, DevOps CI/CD for 3 apps in 3 environments in Azure.

Stack: React, DevExpress, .Net Web API, MySQL, Azure

From March 2022 to May 2022

**Tech Fabric LLC** United States, AZ

Project: Webbuy

Building automotive digital retailing space app, adding backend authentication, adding UI functionality, DB migrations.

Stack: Angular, RxJS, Material UI, Apollo, GraphQL, AWS, Knex,

MySQL

From May 2021 to February

2022

From

December

2019 to April 2021

Tech Fabric LLC United States, AZ

Project: Ribbon

Building E-Commerce platform for B2B and B2C, developing analytics charts, supporting and updating payment integrations, adding functionality to order management system, developing UI, and optimization.

Stack: React, Bootstrap, Material UI, Webpack, AWS, AWS Lambda, Node, Express, LoopBack, MongoDB.

Full Stack App Developer

Considr, Inc. United States, CA

Building a real-time coach chat-based application, building UI layouts, business logic, data processing, REST API, third-party

Stack: React, Redux, Redux-Thunk, MaterialUI, Node, Express, MongoDB, GCP.

# **DEVELOPMENT EXPERIENCE**

Over 7 years

### **AVAILABILITY**

Up to 40 hours/week

### LANGUAGES

**English** 

Russian

#### MY LINK

**Personal Page** 

4edorov.com

#### **EDUCATION**

From November 2016 to May 2017 **Full Stack Certification** 

freeCodeCamp School United States

Certificate

From September 2011 to May 2014

From September 2003 to May 2008 Bachelor of Laws

State University named after N.A. Nekrasov Russia

Master of Economics

**State Technological University** Russia

#### **WORK EXPERIENCE**

From October 2019 to May 2020

#### Frontend Web Developer

#### Real Home GmbH Poland

Researching, designing, and implementing a logistic business system; identifying areas for modification in existing programs and subsequently developing these modifications; writing and implementing efficient code.

Stack: React, Redux, Redux-Saga, Smarty.

From July 2018 to September 2018

# Private Person Great Britain

Frontend Developer

Developing a new admin dashboard. Setting up to work in AWS, interact with a node.js backend for data flow.

Stack: React, Node, Express, PostgreSQL.

From April 2017 to September 2019 Web Developer Rikai Labs China

Building UI layouts, admin panels, business logic, data processing, chats, bots, user registrations, REST API, third-party integrations. Building ChatBot applications for WeChat, working with WeChat SDK, mini-programs, using NLP.

Stack: React, Redux, Vue, Apollo, Node, Express, GraphQL, MongoDB.

## **FRONTEND**

ReactJS
React Native
TypeScript
Redux
VueJS
MaterialUI
Chakra
Angular
Smarty
BACKEND
NodeJS
Express
.Net
GraphQL
LoopBack

#### **WORK FEEDBACK**

From April 2017 to October 2019

# NodeJS webapp for chat application

#### Rikai Labs Remote

I worked with Alex regularly over a couple year period to add many features to our chatbot platform. He has a wide knowledge from the latest reactJS techniques, implementing registration systems, working with sockets... handling a wide variety of complex tasks. He was very reliable in meeting deadlines, and constructive discussing design goals. Highly recommended!

From July 2018 to September 2018 Admin panel work

**Private Person** Remote *Alex was responsive,* 

communicated well and delivered good results in a short space of time

ENV
AWS
Azure
GCP
Git
Docker
DATABASE
MongoDB
MySQL
PostgreSQL
LANGUAGES
JavaScript
C#
Java