# Repin Andrei

## **Full Stack Developer**

Armenia, Yerevan

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#### SUMMARY

- 15+ years of programming experience using languages such as C, C++, Delphi, PHP, JavaScript and Python
- 2+ years frontend web development experience, using tech stack like JavaScript, React, Redux, etc
- 1+ years backend development experience, using tech stack like Node.js, Python, Django etc
- Extensive experience in converting and upgrading legacy projects to the modern technology stack
- Strong analytical and troubleshooting skills
- Experienced working in fast paced Agile/Waterfall environments

#### **SKILLS**

- Frontend: JavaScript, ReactJS, HTML5, CSS3, BEM, Bootstrap, TailwindCSS, MUI
- Backend: Python, Django, DRF, NodeJS, npm, ExpressJS, REST
- Infrastructure and DB: Docker, Git, CI/CD, nginx, WebPack, MongoDB, MS SQL, Postgresql
- **Soft skills:** Critical thinking, Analytics and Troubleshooting skills, Adoptable to change and uncertainty, Willing to accept feedback, Web Project Management

#### **EXPERIENCE**

# OnPageConversion (Vaughan, Canada) — Web Developer

January 2022 - PRESENT

- Built the "Talk-ed" an MVP project for education technologies from scratch
- Redesigned of a web application for financial services, taking into account the modern technology stack, which increased the number of customer transactions by 15%
- Successfully optimized the company's web application for greatest performance, which reduced the load on the server by 20%

#### Tech-Met (Yekaterinburg) — Technical lead

August 2012 - December 2021

- Reduced the load on operators by about a quarter and increased the use of the company's services by 15% by creating an application for customers
- Reduced collection costs by 40% by developing an application for sending money to customer cards
- Reduced the load on the corporate server by more than 60% by optimizing inefficient queries and updating user interfaces
- Designed a dashboard for company owners to track key indicators in real time
- Significantly improved profitability and accuracy of financial planning by building CRM from scratch

#### Ural Electron Plant, Kloss Services Corporation (Yekaterinburg) — Computer programmer

August 2006 - May 2012

- Reduced time to search for goods through the introduction of a system of address warehousing
- Reduced server load and response time to user requests by optimizing and replacing inefficient requests and algorithms
- Significantly improved transaction security by creating a purchase approval service
- Reduced the time for entering and updating information by creating a system for the exchange of electronic documents between subsidiaries
- Increased labor productivity by designed system of distribution man-hours among projects

#### **EDUCATION**

## **Ural State University** — Bachelor (Specialist)

September 2006 - June 2010

Department of Applied Computer Science in Economics

## **Ural Technological College** — Technician (Vocational qualification, diploma)

September 2003 - June 2006

Department of Software Engineering for Computer Science and Computer based Systems

#### ADDITIONAL EDUCATION

## HarvardX — CS50's Web Programming with Python and JavaScript

September 2022 - December 2022

# Yandex Practicum — Python Backend Developer Program

November 2020 - October 2021 I was a teach lead on a team project

## Yandex Practicum — Web Developer Program

September 2019 - June 2020

After completing the course I become a senior student to help other students learn web development

## **Higher School of Economics** — *Mini MBA - Career (Mini MBA - Management)*

April 2012 - April 2013

## **Higher School of Economics** — Financial Management

September 2011 - September 2012

# **LANGUAGES**

Russian — Native English — B2