

ALEKSEI OREKHOV, 31

Full Stack Web Developer

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📍 São Paulo, SP, Brazil



EXPERIENCE

02/2020 - Present

Rostov on Don

Freelancer

Self Employed

- Developed responsive, mobile-first websites using HTML5, Tailwind CSS, and Bootstrap.
- Designed and developed RESTful APIs and backend solutions with Node.js, Express, Ruby on Rails, and databases such as PostgreSQL, MySQL, MongoDB, and Redis, utilizing ORMs like Mongoose and Prisma.
- Built full-stack applications using React, Angular, and Next.js.
- Conducted data analysis with NumPy and Pandas; visualized data using Matplotlib and Plotly.
- Performed web scraping with Node.js, Puppeteer, and Playwright.

05/2017 - 01/2020

Rostov on Don

Front End Developer

TradingView

- Developed a rich interface for placing trading orders.
- Integrated brokers into the platform.
- Improved chart functionality, fixed bugs, and performed refactoring.
- Created, maintained, and utilized the company's UI kit of components.
- Developed new indicators for the Charting Library.
- Created guides and examples for integrating the Charting Library with modern web frameworks such as React, Angular, and Ruby on Rails.
- Developed indicators in Pine Script for the entire TradingView platform.
- Increased code coverage with unit, functional, and integration tests.

06/2016 - 04/2017

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Front End Developer

DealerPoint

- Developed new modules for the CRM using AngularJS and Ruby on Rails.
- Refactored and translated the old codebase from Spine.js to AngularJS.
- Created a Trade-in module for the CRM using Angular and Ruby on Rails.
- Optimized the rendering of reports on completed car purchase/sale transactions.

COURSES

09/2009 - 07/2013

Rostov on Don

Bachelor in Mathematics and CS

Southern Federal University (former Rostov State University)

12/2021 - 02/2022

Coursera

Machine Learning

Stanford University

12/2022 - 12/2022

Coursera

Introduction to Statistics

Stanford University

SUMMARY

With 8+ years of full-stack development experience, I specialize in delivering high-performance, scalable web applications using the MERN/PERN stack (MongoDB/PostgreSQL, Express, React, Node.js), TypeScript, and Next.js. My expertise spans both frontend and backend, including responsive websites, RESTful APIs, and data-driven apps, along with backend experience in Node.js and Ruby on Rails.

Guided by SOLID principles and Agile methodologies, I build maintainable, efficient solutions, ensuring quality through TDD/BDD. Proficient in managing CI/CD pipelines with tools like GitHub Actions, Docker, Jenkins, and Vercel, I'm dedicated to optimizing workflows and delivering impactful results.

LANGUAGES

Inglês

Native

Português

Advanced

Russo

Native

Ucraniano

Native

SKILLS

OOP

Software Design Patterns

SOLID

DRY

KISS

YAGNI

TDD

BDD

Agile

Kanban

Scrum

Sprints

HTML5

CSS

JavaScript

TypeScript

jQuery

React

Angular

Tailwind

SCSS

Less

CSS Modules

Bootstrap

ESLint

Prettier

Canvas

Storybook

Redux

Tanstack Query

Zod

RxJS

Web Workers

Service Workers

shadcn/ui

Rollup

Webpack

Esbuilt

Vite

GitHub Actions

GitLab CI

AppVeyor

Git

GitHub

GitLab

Figma

Jenkins

Node.js

Express

Next.js

Playwright

Cypress

Puppeteer

Mongoose

Prisma

Drizzle

Redis

MongoDB

PostgreSQL

Mocha

Jest

Vitest

Ruby on Rails

FIND ME ONLINE

in

LinkedIn

https://www.linkedin.com/in/alex-orekhov-946b5415a/