

#### SOFTWARE ENGINEER

□ (+7) 904-333-43-18 | kirill.gadjello@protonmail.com | • kir-gadjello | • reactiveloop | Age: 30 "Be the change that you want to see in the world."

Skills\_

**Front-end** ESNext, TypeScript, React+Redux, HTML5, SASS, PostCSS, Adaptive/mobile CSS, Webpack, esbuild

Holistic profiling-driven performance optimization, Unit & Integration testing: Jest, E2E testing: Cypress

**Back-end** Node.js, Python/FastAPI, C/C++, REST API, microservices, PostgreSQL, Nginx

**DevOps** GNU/Linux, ssh, Docker, IPtables, Supervisord, Deployment to AWS & OVH clouds

**Languages** Russian — Native, English — Advanced (I'm able to read and communicate freely), German — B1

# **Experience**

Yandex Moscow, Russia

SOFTWARE ENGINEER

May 2021 - June 2022

- Fullstack engineer at Yandex Cloud
- Worked on customer-facing and backoffice UI for managed cloud database services, mostly React and TypeScript
- Implemented some backend-for-frontend functionality
- Helped transition the project to TypeScript
- Contributed to integration testing

AO Stoloto Moscow, Russia

#### SENIOR FRONTEND DEVELOPER → LEAD FRONTEND DEVELOPER (SINCE SEPTEMBER 2019)

May 2019 - June 2020

- Fulfilled technical leadership role in a team responsible for development of 888.ru complex, realtime online betting platform
- Led large-scale project architecture, helped the team members solve technically hard problems and debug hard bug cases, fulfilled PM's duties for 14 days due to necessity
- As a lead developer, implemented solutions to the most demanding technical problems
- Led long-term process of transitioning the project from legacy angular implementation to a react implementation. Implemented business-critical features. Wrote >10k loc of integration test code for the betting coupon alone
- Introduced TypeScript and integration testing into the project. Typed and covered business-critical parts of codebase with integration tests

Self-Employed Moscow, Russia

FREELANCE FULLSTACK DEVELOPER

June 2018 - March 2019

- $\bullet \ \ \text{Developed full stack web applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL and PostgreSQL and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js and PostgreSQL are also become applications for cryptocurrency industry with React, Material-UI, Node. js/Express. js/$
- Desktop and mobile CSS layouts were implemented
- Frontend & backend components of web-applications were deployed via docker containers

Cube LLC Saint-Petersburg, Russia

FULLSTACK SOFTWARE DEVELOPER

February 2017 - June 2018

- Developed front-end of a custom antique item collection management application with TypeScript, Angular 2/4 and RxJS.
  Responsibilities included client-side logic, desktop CSS and adaptive/mobile CSS, cross-browser compatibility.
  Contributed bugfixes to some open-source dependencies
- Developed front-end of a mobile "Uber for X" app builder with ES6 Javascript, React, Redux and Bootstrap CSS
- Supported company's main product website (https://цветочки.рф)
- Developed landing pages for company's side ventures, was responsible for both desktop & mobile front-end and Node.js backend

Self-Employed

Saint-Petersburg, Russia

March 2015 - February 2017

FREELANCE FRONTEND DEVELOPER

- Developed widgets for e-commerce websites
- Developed personal website for an art studio

Fotostrana LLC

Saint-Petersburg, Russia

June 2014 - March 2015

FRONTEND SOFTWARE DEVELOPER

• Lead mobile javascript developer responsible for support & continued development of client-side logic at https://m.fotostrana.ru

• Developed a prototype of new mobile touch UX for internal product

## **Education**

### **Saint-Petersburg State Polytechnical University**

Saint-Petersburg, Russia

UNCOMPLETED DEGREE

Sept. 2010 - Apr. 2013

Participated in student research conference with a presentation on the topic of history of robotics