# SERGEY ANTONINKO

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#### **SUMMARY**

I've got hooked with programming right after I found an old ZX Spectrum and some Basic books during school. I'm a strong full-stack developer, but always excited to try myself in something new. Passionate about functional languages, semantic web and programming in general.

## PRIMARY SKILLS

Graphql, React, Relay, Apollo, HTML, CSS/Less, XML/XSLT, Nextjs

Nodejs, JavaScript ES9, TypeScript, Flow

Postgresql, Mongodb, Couchdb, MySql

Linux, Docker, Kubernetes, AWS, Serverless

Jest, CI/CD, git, bash

#### **EXPERIENCE**

Stridist April 2020 - Present

fullstack developer

An application for fitness coaches. The most interesting part is curriculum builder that required building an advanced Notion-level editor on slatejs with a many domain-specific blocks. Built using React/Relay/Graphql/Material UI/Capacitorjs and Nodejs/Postgresql/Knex/Firebase.

Newlane reality

February 2020 - April 2021

full stack

Complete rework of old version of a web-app previously built on wordpress. New app was built with React/Apollo/Graphql/Bootstrap and Nodejs/Mongodb/Redis/Nextjs

Arbitragesuite 2017 - 2018

Lead Developer

An automated trading between various marketplaces. Challenge was to meet high reliability requirements with extensive data processing (around 100Gb per day) from unreliable data providers. React/Graphql/Relay/Nodejs/RabbitMQ/Redis/Postgresql/Mongodb/Kubernetes

Teeprofitspro 2013 - 2015

Lead Developer

A printing company that was competing with teespring: regular e-commerce, integration with various printing vendors, payment system, tools allowing sellers their own websites, svg editor and art marketplace, etc. Javascript/Nodejs/Mongodb/Kubernetes

Freelance January 2013 - Present

fullstack developer, consulting

Long-term contractor, participated in developing multiple projects, including mobile and desktop apps, trading bots and e-commerce. NodeJS, Mongodb, PostgreSQL, React/Relay/Apollo/Graphql, AWS and more.

### **ClientConnect**

June 2012 - January 2013

Lead Developer

Internal bank software, which lets them find, monitor and engage with company-related activity in social network in real-time, hooked into bank PR desk.

Isureon 2012 - 2014

Lead Developer

A startup company innovating insurance market with a goal of perfecting experience for clients. Javascript, Erlang, Nodejs, Couchdb

## MapReduce ltd.

January 2011 - January 2013

Lead Developer, Co-founder

· A tiny for-fun software-development company. Sole purpose was to fund our experiments with erlang, couchdb, nodejs, haskell, rdf/owl, graph databases and other new tech we could find.

umisoft

February 2007 - May 2010

co-founder, CTO

· We developed CMS (PHP, MySql, XML/XSLT), which climbed from zero to 2nd place on Russian and exUSSR market in less than 3 years. I was responsible for hiring and managing development team, product design, educational lectures and seminars, tech documentation.

umistudio

June 2004 - February 2007

Web developer

· Websites development using Perl, PHP, Mysql, HTML and CSS.

## **EDUCATION**

## ITMO University, Saint-Petersburg

2003 - 2006

Computer Control Systems / Computer Systems Design