

DMITRY DORONIN

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PRIMARY SKILLS

9 years of professional software development, proficient in Scala, TypeScript, Rust, Python, C#.

Hands on experience with:

- front-end libraries and frameworks: React, RxJS, Vue, Backbone, AngularJS.
- back-end libraries and frameworks: Akka, NodeJS Express, Python Flask, .Net stack.
- big data processing, data pipelines: Spark, Hadoop, Airflow.
- databases: MongoDB, MsSql, PostgreSQL.

Author of Reactive Hooks library for React: <https://github.com/reonomy/reactive-hooks>

Medium: <https://www.linkedin.com/in/ddoronin/>

WORK EXPERIENCE

Software Engineer, Reonomy, <http://reonomy.com>

Feb 2019 till now

FE Tech Lead, BE Engineer, Data Engineer

- Development of the entirely new front-end.
- Knowledge graph computation with Scala and Spark.
- Airflow data pipeline.
- REST API in Flask.
- Scala, Spark, Python, Flask, React, TypeScript, RxJS, Airflow, Elasticsearch, PostgreSQL.

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

Nov 2018 - Feb 2019

FE Tech Lead

- Customer: Scripps Networks Interactive
- Project: Food Network
- Vue, NodeJS, Ruby, Java, AWS.
- The app is publicly accessible: <https://www.foodnetwork.com/meal-match>

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

Nov 2018 - Feb 2019

FE Tech Lead

- Customer: Scripps Networks Interactive
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- <https://www.foodnetwork.com/meal-match>

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

May-2018 - Nov 2018

FE Developer

- Customer: Goldman Sachs
- Project: GSGR-MQEE, Marquee Execution
- React, TypeScript, NodeJS, MobX.

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

May 2018 - Nov 2019

Full-Stack Key Developer

- Customer: Goldman Sachs
- Project: GSGR-SIM, SIMON
- Backbone, React, TypeScript, NodeJS, Scala, Akka, MongoDB.

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

Mar 2015 - Dec 2015

Team Lead, Key Developer

- Customer: Thomson Reuters
- Project: TRI-BSLN, "Portfolio Dashboard"
- JavaScript, AngularJS, LESS, NodeJS, Gulp, Bower, ASP .NET Web API 2, Silverlight

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

Feb 2015 - Mar 2015

Key Developer

- Customer: Thomson Reuters
- Project: TRI-BSLN, "Fundamentals"
- JavaScript, AngularJS, UnderscoreJS, HTML5, CSS3, NodeJS, Grunt, TR Analytics Data Cloud (ADC).

Lead Software Engineer, EPAM Systems, <http://www.epam.com>

Aug 2014 - Mar 2015

Key Developer

- Customer: Thomson Reuters
- Project: TRI-BSLN, "Aggregate Report"
- JavaScript, AngularJS, UnderscoreJS, HTML5, CSS3, Grunt, AngularBuilder, Jade, Closure, ADC.

Senior Software Engineer, EPAM Systems, <http://www.epam.com>

Sep 2011 - Jul 2014

Full-Stack Key Developer

- Customer: Telligent/Zimbra, <https://www.telligent.com>
- Project: TLGT-SPRT, Community Server
- ASP .Net WebForms, WinForms, Ms.SQL, NUnit, Telligent Scripted APIs, JavaScript, JQuery, HTML5, CSS3, LESS, Telligent glow.js, SharePoint WebParts, .Net/JavaScript CSOM, OWS Timer Jobs, asmx web services, Windows Services, REST Services, SAML, OAuth, Zimbra Remote Widget Studio.

Junior Software Engineer, EPAM Systems, <http://www.epam.com>

Jun 2011 - Aug 2011

Full-Stack Developer

- Customer: EPAM Systems
- Project: EPMR-TCSR, WPF application for EPAM business analysts
- C#, .Net WPF, Microsoft Office Interop, OpenXML

EDUCATION

N.G. Chernyshevsky Saratov State University, <https://www.sgu.ru/en>

2005 - 2010

- Master's degree in Physics.
- Author of publications in physics, mathematics and computer science:
- <https://ieeexplore.ieee.org/document/5632593/>
- <https://ieeexplore.ieee.org/document/5632591/>
- https://www.researchgate.net/scientific-contributions/2013742207_DM Doroninhttps://elibrary.ru/item.asp?id=15117920

- <http://docplayer.net/37784315-Predstavlyaem-nauchnye-dostizheniya-miru-estestvennye-nauki.html>