Alexander Matsievsky

Web Developer

Contact

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Location

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Work Experience

Aug 2018 till today

Python Developer at Scrapinghub:

Scrapinghub is a fast growing and diverse technology business turning web content into useful data with a cloud-based web crawling platform, off-the-shelf datasets, and turn-key web scraping services.

- Design, develop and maintain Scrapy web crawlers

Feb 2018 till Dec 2019

Part-time Frontend Web Developer at Mr. Shoebox:

Mr. Shoebox is a system that creates entirely new conditions for Entrepreneurs and bookkeeping agencies to communicate with each other quickly, clearly and easily.

- React, Redux, Go
- Developed and maintained several React SPAs for accounting
- Developed and maintained Go integration microservice

Feb 2017 till Jan 2018

Back End Developer at Amperka:

Amperka is a company that helps beginners and non-professionals create their own electronic devices.

- Node.js, Swagger, Neo4j, Kubernetes, Concourse
- Worked on xod.io – a visual programming language for microcontrollers
- Ruled over the entire back-end of the project
- Cloud-native microservices and REST APIs
- Cluster-wide CI/CD pipelines

Jan 2016 till Jan 2017

Frontend Web Developer at Grabr:

A trusted peer-to-peer community marketplace connecting shoppers and travelers all around the world.

- React, Redux
- Developed and maintained an SSR SPA serving 100K MAU worldwide
- Introduced Babel and PostCSS AST processing for the development pipeline

Mar 2014 till Dec 2015

Full Stack Engineer at RCNTEC:

RCNTEC ensures operation of telecommunication networks and information systems and helps hundreds of thousands of people all over the world work effectively.

- D3.js, RxJS, OrientDB, Docker
- Worked on an internal enterprise infrastructure management dashboard

Single-handedly designed and implemented back- and front-end components

Introduced containerization

Jun 2013 till Jan 2014

Frontend Web Developer at Bookmate:

Bookmate is a subscription based e-book service that makes reading accessible to anyone in the world with a mobile phone.

Ruby on Rails, Backbone.js

Developed and optimized an EPUB-reader SPA serving 700K MAU worldwide

Oct 2011 till Jun 2013

Frontend Web Developer at Gridnine Systems:

Gridnine Systems is an IT consultancy providing software development, internet solutions and IT services.

Java, Backbone.js

Worked on pososhok.ru, one of the major Russian airline sales sites as a junior front-end developer

Automated bulk JSP i18n with Python-based pipeline

Education

Jun 2006 till Jun 2011

National Research Nuclear University

Specialist: *Applied Mathematics and Informatics*

Jun 2010 till Jun 2013

National Research Nuclear University

Specialist: *System Analysis and Management*

Skills

Back End: Node.js, Python, Swagger, TypeScript

Databases: Elastic Search, Neo4j, PostgreSQL, RethinkDB

Data Analysis: Vega, pandas, sklearn

Front End: D3, React, Vue.js

Cloud: Google Cloud Platform

Containers: Docker, Kubernetes

Continuous Delivery: CircleCI, Concourse, Travis

Languages

English   Full professional proficiency
Russian   Native speaker

Profiles

GitHub   Telegram   LinkedIn

Interests

Short-term: Data Science & Machine Learning, Data Visualization, PyData

Mid-term: Graph Computing, Julia, Stream Processing

Long-term: FPGA, Quantum computing, Semantic web, Visual programming