Alexander Matsievsky

Web Developer

Contact

Email
alexander.matsievsky@gmx.com

Phone   +7 (925) 311-3856

Location

Address   Azovskaya str., bld. 24

Postal Code & City   117452 Moscow

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 2017 till Jan 2018

Back-end developer at **Amperka:**

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

- 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

Front-end developer at **Grabr:**

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

- Maintained and developed an SSR SPA serving 100K MAU worldwide
- Introduced Babel and PostCSS AST processing for the development pipeline

	Full-stack developer at **RCNTEC:**
	RCNTEC ensures operation of telecommunication networks and information systems and helps hundreds of thousands of people all over the world work effectively.
	Worked on an internal enterprise infrastructure management dashboard
	Single-handedly designed and implemented back- and front-end components
	Introduced containerization
	Front-end developer at **Bookmate:**
	Bookmate is a subscription based e-book service that makes reading accessible to anyone in the world with a mobile phone.
	Developed and optimized an EPUB-reader SPA serving 700K MAU worldwide
	Front-end developer at **Gridnine Systems:**
	Gridnine Systems is an IT consultancy providing software development, internet solutions and IT services.
	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

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

Interests

Short-term: Data science, Data visualization, Julia, PyData

Mid-term: Graph computing, Stream processing, Rust

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