Alexander Matsievsky

Web Developer

Contact

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Location

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Work Experience

Feb 2017 till today

Back-end developer at Amperka:

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

- Work on xod.io – a visual programming language for microcontrollers
- Rule 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

Mar 2014 till Dec 2015

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

Jun 2013 till Jan 2014	**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

Oct 2011 till Jun 2013	**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: Neo4j, PostgreSQL, RethinkDB

Front-end: Angular, D3, Polymer, React

Cloud: Google Cloud Platform

Containers: Docker, Kubernetes

Continuous Delivery: Concourse, Travis

Languages

| **English** | Full professional proficiency |
| **Russian** | Native speaker |

Interests

Short-term: Julia, PyData

Mid-term: Data visualization, Graph computing, Stream processing

Long-term: FPGA, Quantum computing, Semantic Web