

Alexander Zhukov

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Education

- 2006 – 2012

Master of techniques and technologies in the field of “Navigating information-managing complexes”

Saint Petersburg National Research University of Information Technologies, Mechanics and Optics (University ITMO)

Faculty of IT and Management

Work experience

- [Native Instruments GmbH](#) January 2019 - present

- **Position:** Software Developer
- **Skills:** JavaScript, React, Redux, GraphQL
- **Job Responsibilities:** Development of <http://native-instruments.com>

- [SevenOne Media GmbH \(ProSiebenSat.1 Media SE\)](#) July 2018 - December 2018

- **Position:** Software Engineer
- **Skills:** JavaScript (ES6), Redux, NodeJS, AWS (EC2, ECS, Lambda), Terraform
- **Job Responsibilities:** Development of Ad SDK and related web services

- [Holiday Pirates](#) January 2018 – July 2018

- **Position:** Front-End Tech Lead
- **Skills:** Team management, Architecture planning, Agile workflow
- **Job Responsibilities:** Team Leading, Development of search engine

- [Holiday Pirates](#) 2015 – January 2018

- **Position:** Front-End Developer
- **Skills:** JavaScript (ES6), React/Redux, Jest, CSS/Sass, RactiveJS, Webpack, NodeJS, AWS (Elastic beanstalk, EC2)
- **Job Responsibilities:** Development of search engine

- [JetRadar](#) 2013 – 2015

- **Position:** Front-End Developer
- **Skills:** JavaScript/CoffeeScript, CSS/Sass, Angular.js, Jasmine/Karma, Python(Tornado), Ruby on Rails, Monitoring tools (Logstash, Graphite)
- **Job Responsibilities:** Development of search engine

- [Yandex LLC](#) 2011 – 2013

- **Position:** Front-End Developer
- **Skills:** JavaScript, XUL, XBL, XSLT, HTML, CSS
- **Job Responsibilities:** Development of tools for search quality evaluation

- [JSC “Concern “TsNII “Electropribor”](#) 2009 - 2011

- **Position:** design engineer
- **Skills:** CAD/CAE/PLM systems
- **Job Responsibilities:** Designing navigation equipment

Programming skills

- JavaScript
- JS Frameworks and Libs (**React/Redux, Angular, Lodash, jQuery**)
- JS unit testing tools and frameworks (**Jest, Karma, Jasmine**)
- Build Tools (**Webpack, Rollup, Parcel, Grunt, Gulp**)
- HTML, CSS, Less/Sass/Stylus, Postcss
- Web Components
- NodeJS
- Python
- SQL (**PostgreSQL**)
- git
- Monitoring tools (**Logstash, Graphite**)
- Infrastructure as code (**Terraform**)
- XSLT
- Scrum/Kanban and other Agile Methodologies

Side projects

- mightygoose.com

Music search engine, music blogs crawler

[Webservice repo](#)

[Crawlers repo](#)

Technologies: Python (Scrapy framework), NodeJS (KoaJS), PostgreSQL, RabbitMQ, Webpack, WebComponents, [modulor lib](#)

Platforms: Heroku, AWS, DigitalOcean, Scrapinghub