Alexander Zhukov

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Education

- **2006 – 2012**

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

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

  Faculty of IT and Management

Work experience

- ***SevenOne Media GmbH (ProSiebenSat.1 Media SE)* July 2018 - present**

  - **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