Alexander Zhukov

Send email | Github profile | Linkedin profile

Work experience

- Native Instruments GmbH January 2019 October 2022
 - o November 2020 present
 - Position: Senior Frontend Engineer, Tech Lead
 - Skills: Scrum, Architecture design (UML)
 - Job Responsibilities: Backlog refinement with PM, Sprints planning with engineering team, Tech roadmap,
 Website development
 - o January 2019 November 2020
 - Position: Frontend Software Engineer
 - Skills: JavaScript, Typescript, React, Graphql, NodeJS
 - Job Responsibilities: Development of Native Instruments website
- SevenOne Media GmbH (ProSiebenSat.1 Media SE) July 2018 December 2018
 - o Position: Software Engineer
 - o Skills: JavaScript (ES6), Redux, NodeJS, AWS (EC2, ECS, Lambda), Terraform
 - o Job Responsibilities: Development of Ad SDK and related web services
- Holiday Pirates May 2015 July 2018
 - o January 2018 July 2018
 - Position: Frontend Tech Lead
 - Skills: Team management, Architecture planning, Agile workflow
 - Job Responsibilities: Team Leading, Development of search engine
 - o May 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
- <u>JetRadar</u> 2013 2015
 - o Position: Front-End Developer
 - Skills: JavaScript/CoffeeScript, CSS/Sass, Angular.js, Jasmine/Karma, Python(Tornado), Ruby on Rails, Monitoring tools (Logstash, Graphite)
 - o Job Responsibilities: Development of search engine
- <u>Yandex LLC</u> 2011 2013
 - o Position: Front-End Developer
 - o Skills: JavaScript, XUL, XBL, XSLT, HTML, CSS
 - o Job Responsibilities: Development of tools for search quality evaluation
- JSC "Concern "TsNII "Electropribor" 2009 2011
 - o Position: design engineer
 - o Skills: CAD/CAE/PLM systems
 - o Job Responsibilities: Designing navigation equipment

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

Programming skills

- JavaScript, TypeScript
- NodeJS
- GraphQL
- JS Frameworks and Libs (React)
- JS unit testing tools and frameworks (Jest, Jasmine)
- Build Tools (Webpack, Rollup, Parcel)
- HTML, CSS, Less/Sass/Stylus, Postcss
- Web Components
- git
- Scrum/Kanban and other Agile Methodologies

Beginner experience

- Python
- SQL (PostgreSQL), Redis
- Cloud Infrastructure (AWS, GCP, k8s)

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