

# Curriculum vitae

## Personal data

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**Name:** Eugene K.

### Technical Knowledge and Skills

Angular, React, Node.js, Python, MongoDB



Eugene is a Senior Full-Stack developer with more than 15 years of experience in programming. He specializes in building complex software solutions using Angular, React.js/Redux, and Node.js. Eugene prefers REST API-based architecture for apps developing. He is a smart and trustworthy developer, fluent in English and ready to bring his extensive experience to your project.

## Education

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**Russian Federation**

**Master of Mathematics, Novosibirsk State University**

## Work experience

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June 2018 -  
December 2020

**Soshace, Russian Federation**  
Senior Software Engineer

Web-site: <http://soshace.com>

Stack: JavaScript, React.js, Redux, Angular.js, Angular 2,  
Node.js, Express.js, Mongo DB, PostgreSQL

Responsibilities:



- Developing new user-facing features;
- Optimizing components for maximum performance across a vast array of web-capable devices and browsers;
- Integrating with existing backend services and creating new services;
- Working with version control systems.

January 2018 -  
May 2017

**Luminati Networks Ltd**  
JavaScript Developer

Stack: Angular JS, React, NodeJS, Mongodb, Graphite

Responsibilities:

- UI refactoring, convert Angular to React;
- UI experiments to increase conversion.

January 2016 -  
January 2018

**Atom Security - Staffcop**  
JavaScript/Python Developer

Stack: Angular JS, Rxjs, Ionic, Python, Django, PostgreSQL

Responsibilities:

- Developing administration part of enterprise security product, that is hybrid UI and backend;
- UI refactoring, preparing migration to Angular 2+;
- Implement Webpack, SCSS, Babel integration;
- Developing reporting features such as charts, tables, dashboards; dealing with big data;
- Assisting with math issues related to machine learning (anomaly detection, stamp recognition).

January 2015 -  
January 2016

**Applicatura**  
JavaScript Developer

Stack: Angular 2, Typescript, nodejs, expressjs, mongodb, gulp, Google Maps

Responsibilities:

- Developed Uber-like web application for beauty services;
- Designed and created a RESTful API using NodeJS and MongoDB;
- Implemented module and e2e test;
- Implemented automatic deployment tasks using Gulp and Webpack;
- Developed highly responsive scalable web applications using Node.js, Express.js;
- Designed a MongoDB database;
- Created one-page apps with Angular5;
- Used material-design;
- Used Typescript and OOP;
- Google Map API.

January 2012 -  
January 2015

**Bitluck Software**  
JavaScript Developer

Stack: Angular JS, Node.js, Express.js, MongoDB, Grunt, Gulp

Responsibilities:

- Developed and integrated a payment system for software based on blockchain, such as Bitcoin;
- Developing dynamic web application for online gambling;

- Developed highly responsive scalable web applications using Node.js, Express.js;
- Designed a MongoDB database;
- Developing SPA using Angular.js;
- Created a RESTful API using NodeJS and MongoDB;
- Defined new components for improved user experience on the site;
- Implemented module and e2e tests;
- Implemented automatic deployment tasks using Grunt and Gulp;

January 2004 -  
January 2015

**Moduleworks Gmbh**  
Software Engineer C++

Stack: Visual Studio, C++, STL, Boost, OpenGL

Responsibilities:

- Working with other developers to build CAM solutions;
- Investigating software problems identified in testing or via Support & providing solutions; Assisting in the resolution of software support issues;
- Working on UI, 3d graphics, developing new algorithms and components;
- Implementation of new features and demonstrating them;
- Investigating software problems identified with testing or via Support, and providing solutions or assisting in resolution of software support issues;
- Identifying and analyze performance bottlenecks and rectifying them;

- Technical design and documentation of new applications.

January 2002 -  
January 2011

### **Cadwise**

Software Engineer C++/C#

Stack: Visual Studio, C++, C#, SQL Server, ObjectArx

#### **Responsibilities:**

- Working on CAE software as senior programmer;
- Contributing to both the requirements and technical aspects of any development specification;
- Participating in requirements gathering, demonstrating software prototypes, technical sales presentations, customer training;
- Working on UI, 2d and 3d graphics, developing calculations algorithms;
- Integrating with popular CAD software such as Autocad;
- Designing architecture of software and components;
- Unit testing of all new code, functional testing;
- Technical design and documentation of new applications;
- Involvement in analysis and design meetings;
- Responsible for requirements capture, design, coding, testing, installation;
- Providing support & maintenance of existing software;
- Acting as a conduit between the business, clients and developers.