

# Eugene Draitsev

<b>Main Programming Languages</b>	TypeScript, JavaScript
<b>Operating Systems</b>	OSX, Windows, Linux, Android, iOS
<b>Databases</b>	DynamoDB, MongoDB, PostgreSQL
<b>Technologies &amp; Tools</b>	React, Svelte, Node, AWS, Docker, k8s, React Native, GraphQL, Serverless, Nextjs, Sveltekit, Threejs, Vue, Angular, Gatsby, Webpack, D3, Jest, Vitest, Cypress

## PROFESSIONAL EXPERIENCE (SINCE DECEMBER 2011)

<b>Yubico – Stockholm, Sweden</b>	<b>October 2022 – Now</b>
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### Project: ECOM (October 2022 – Now)

#### Senior Fronted Engineer

Ecommerce store website for Yubico (b2c and small businesses). I joined Yubico in the middle of migration from React to Sveltekit.

- Maintain React website and migrate remaining functionality to Sveltekit. Setup testing strategies and infrastructure for it
- Develop and support k8s infrastructure for webstore, CMS and related internal services
- Integrate 3<sup>rd</sup> party systems with ecommerce solution

Tools and environment: IntelliJ IDEA, GCP, Git

Languages and Technologies: TypeScript, React, Svelte, Sveltekit, k8s, Docker (compose), Strapi, Vitest, Jest, Cypress

<b>Daniel Wellington – Stockholm, Sweden</b>	<b>June 2020 – October 2022</b>
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### Project: Online Sales (June 2020 – October 2022)

#### Senior Fullstack Engineer

The project is a main website for Daniel Wellington, customer checkout flow and all services around it.

- Designing client-side architecture for website with React and Gatsby with a focus on page speed and performance.
- Developing BE services, integration with 3<sup>rd</sup> party systems related to payments, taxes, shipping and locales-specific logic.

Tools and environment: IntelliJ IDEA, AWS, Git

Languages and Technologies: TypeScript, React, Gatsby, AWS, Serverless, Contentful, Commercetools, GraphQL, Jest, Cypress

<b>eBuilder – Stockholm, Sweden</b>	<b>August 2016 – June 2020</b>
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**Project: Falcon (January 2019 – June 2020)**

**Senior Software developer**

Web application for ML models comparison. Allows to create Models, learn Jobs and compare them by collected metrics.

- Designing client-side architecture with React
- Developing BE services, integrated with GraphQL

Tools and environment: IntelliJ IDEA, AWS, Git

Languages and Technologies: JavaScript, React, GraphQL, D3, Jest

**Project: Device insights (January 2018 – June 2020)**

**Senior Software developer**

Admin panel for device care statistics. Contains a lot of statistics collected from devices, represented as d3-graphs. Also, we are trying to present some AI predictions, based on collected data.

- Designing client-side architecture with React
- Developing BE services, integrated with GraphQL

Tools and environment: IntelliJ IDEA, AWS, Git

Languages and Technologies: JavaScript, React, GraphQL, D3, Jest

**Project: Device care mobile application (August 2016 – April 2020)**

**Senior Software developer**

Device care application for mobile operators of Sweden, Japan, Russia and some other countries.

- Designing client-side architecture with React Native.
- Developing native modules on android/iOS with java/swift

Tools and environment: IntelliJ IDEA, Android Studio, XCode, AWS, Git

Languages and Technologies: JavaScript, React, React Native, GraphQL, D3, Jest

<b>ISsoft Solutions – Minsk, Belarus</b>	<b>September 2013 – August 2016</b>
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**Project: ReadingCorps (October 2015 – August 2016)**

**Senior Software developer**

Minnesota ReadingCorps, as part of AmeriCorps initiative, is ServeMinnesota's largest strategic initiative aimed at ensuring that students become proficient readers by the end of 3rd grade.

- Designing client-side architecture.
- Developing BE services with NodeJS
- Developing UI using AngularJS/Angular Material

Tools and environment: IntelliJ IDEA, Webpack, Gulp, Maven, AWS, Git  
Languages and Technologies: JavaScript, AngularJS, ReactJS, NodeJS, PhantomJs, D3, Angular  
Material, Lodash

### **Project: Lands' End Business Outfitters (November 2014 – January 2016)**

#### **Senior Software developer**

Lands' End is an American big clothing retailer. The application provides a possibility for all large customers to create their own company stores. These stores can be customized and integrated with Lands' End services.

- Designing client-side architecture for new modules.
- Extend functionality of existing modules.
- Refactoring old applications, integration with RESTful services with angular.

Tools and environment: IntelliJ IDEA, Grunt, Ant, Git, Hybris  
Languages and Technologies: Angular, Bootstrap, Grunt, NodeJS, LESS

### **Project: JOINT Collaboration (January 2014 – November 2014)**

#### **Software developer**

JOINT Collaboration is a web application, which able you store specific documents and control it workflow. Application based on Alfresco ECM System and has extended functionality.

- Designing client-side architecture for new module
- Performing Implementation of client side making use of ExtJS
- Extending basic functionality of Alfresco ECM

Tools and environment: IntelliJ IDEA, Grunt, Maven, Git, Alfresco  
Languages and Technologies: ExtJS, NodeJS, LESS, Jasmine, Mockito, Java, Spring,

### **Project: WPO Presence (November 2013 – January 2014)**

#### **Software developer**

WPO Presence is a web application, which collects and presents information about web sites search rating and performance and compares it information with competitors. The information is being collected from various sources including MoreOver, Semantria and Google Analytics. Typically, the information is presented as SVG graphs.

- Designing client-side architecture
- Performing Implementation of client side making use of Angular and D3

Tools and environment: IntelliJ IDEA, Maven, Git  
Languages and Technologies: Angular, Bootstrap, SVG, D3, NVD3, Java, Spring, jQuery, MySQL DB, Log4j

### **Project: CrunchTime! Employee Portal (September 2013 – November 2013)**

#### **Software developer**

The nature of the project is to develop a mobile web application for existing restaurant labor management system that will allow restaurant employees access their schedules, makeshift change requests, and their managers view their requests and approve / reject them (plus some other functionality). The application will need to run on smartphone and tablet form factors.

- Discussed and refined the requirements and UI design with the client.

- Performed client and backend side development.
- Performed UI adaptation for mobile devices.

Tools and environment: IntelliJ IDEA, Jenkins, SVN

Languages and Technologies: jQuery, jQuery Mobile, Bootstrap, Java, Servlets, Spring, Oracle DB, Log4j, MyBatis

<b>Qulix Systems – Minsk, Belarus</b>	<b>November 2012 – September 2013</b>
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**Project: Mozido bank system (November 2012 – September 2013)**

**Software developer**

Mozido bank system are the series of modules for providing of multichannel transaction services using a robust and scalable platform that enables mobile network operators, retailers, financial institutions as well as media and entertainment companies to easily deliver services and applications. Each module represents web, Android or mobile-web channel for specific users (Administrator, manager or subscriber)

- Carried out client-side development.
- Performed integration with web services.

Tools and environment: IntelliJ IDEA, SOAP UI, Team City, Maven, CheckStyle

Languages and Technologies: jQuery, jQuery UI, Java, Servlets, JSP, Spring, SOAP Web Services, Log4j, Test NG

<b>epam Systems – Minsk, Belarus</b>	<b>December 2011 – November 2012</b>
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**Project: Oracle ATG Support (February 2012 – November 2012)**

**Software developer**

At the framework level, it is a Java based application platform for hosting web-based applications, as well as RMI accessible business components, with an ORM layer, a component container, an MVC framework, and a set of tag libraries for JSP.

- Learned ATG web technologies.
- Performed maintenance and support of ATG web portals.

Tools and environment: Eclipse, Oracle ATG

Languages and Technologies: jQuery, Java, Servlets, JSP, Spring, Oracle ATG, Oracle DB,

**Project: Epam Java Laboratory (December 2011 – February 2012)**

**Software developer**

The aim of the work at Epam Java Laboratory was to perform several training tasks focused on various Java web technologies.

- Learned basic Java web technologies.
- Carry out development of the training web portals.

Tools and environment: Eclipse, Oracle SQL Developer

Languages and Technologies: jQuery, jQuery UI, Backbone, Java, Servlets, JSP, Spring, Struts, Hibernate, JPA, JDBC, JSF, Oracle DB, XML, XSLT, SAX, DOM, STAX, JUnit, MySQL DB.

## EDUCATION

Belarusian State University of Informatics and Radio electronics (2008 - 2013)  
Faculty of Computer Systems and Networks  
Specialist Degree

## CONTACTS

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