



# OKSANA MUZYCHENKO

Lead Frontend Software Engineer

Senior Software Engineer with critical thinking, strong analytical skills and ability to deal with high pace and meet tight deadlines. I produce code according to the best practices, develop and support scalable project architectures, supervise team members in order to deliver high-performing and high-quality digital products.

## Profile Summary

- 8+ years of experience in web and mobile development including 4+ years of solid background with Angular 2+; 2 years in Vue.js & React.js frameworks
- Excellent knowledge of JavaScript & TypeScript
- Found experience with Progressive Web Applications
- Practical knowledge and expertise in implementing adaptive and responsive design with SCSS/CSS as well as semantic HTML5
- Broad data visualization experience in web and mobile applications
- Deep knowledge of professional software engineering practices
- Talented to learn and to apply new skills
- Ability to perform in a fast-paced, agile environment
- Experienced in applying CI/CD and DevOps practices

## Work Experience

### Requestum / **Lead Frontend Software Engineer**

Since April 2019

Software Development Company with broad technical expertise especially in web, mobile, blockchain and machine learning applications for international clients world-wide

#### Responsibilities:

- Supervising of the frontend team in order to deliver high quality software within agile software development methods
- Code reviewing for and mentoring of frontend team members
- Developing architecture according to best professional software engineering practices
- Guiding the definition of the product architecture, required features and user experience improvements as well as aligning requirements in multi-team product setups
- Developing SEO optimized applications with server-side rendering

### Requestum / **Senior Frontend Software Engineer**

October 2017 - April 2019 (1 year 6 months)

#### Responsibilities:

- Developing progressive web application in Angular with REST APIs on client side
- Developing single page applications within Angular 5+
- Acting as Lead JavaScript Developer to mentor team members and assure software quality
- Communicating and negotiating with clients as well as other functional units (UI designers, testers, backend developers)
- Developing and maintaining company-wide coding guidelines,

### IT-HIVE / **Frontend Software Engineer**

October 2015 - October 2017 (2 years)

Software Development Agency specialized in business and process

## 💡 Skills

HTML5	<div style="width: 100%;"><div style="width: 100%;"></div></div>
CSS	<div style="width: 100%;"><div style="width: 100%;"></div></div>
SCSS/SASS	<div style="width: 100%;"><div style="width: 100%;"></div></div>
JavaScript	<div style="width: 100%;"><div style="width: 80%;"></div></div>
TypeScript	<div style="width: 100%;"><div style="width: 80%;"></div></div>
RxJS	<div style="width: 100%;"><div style="width: 70%;"></div></div>
Node.js	<div style="width: 100%;"><div style="width: 30%;"></div></div>
Angular2+	<div style="width: 100%;"><div style="width: 100%;"></div></div>
Ionic	<div style="width: 100%;"><div style="width: 50%;"></div></div>
Vue.js	<div style="width: 100%;"><div style="width: 30%;"></div></div>
Vuex	<div style="width: 100%;"><div style="width: 30%;"></div></div>
React.js	<div style="width: 100%;"><div style="width: 30%;"></div></div>
Redux	<div style="width: 100%;"><div style="width: 30%;"></div></div>
E2E Testing	<div style="width: 100%;"><div style="width: 50%;"></div></div>
Git	<div style="width: 100%;"><div style="width: 70%;"></div></div>
CI/CD	<div style="width: 100%;"><div style="width: 50%;"></div></div>
Docker/K8S	<div style="width: 100%;"><div style="width: 50%;"></div></div>

## 💼 Work Experience

### Responsibilities:

- Developing single page applications in Angular2+ and integrating 3<sup>rd</sup> party web services and REST APIs
- Engineering and developing cross browser, responsive and adaptive websites with multi language support including RTL (right-to-left) variant for Arabic languages
- Developing mark-up for custom themes for WordPress and other CMS platforms
- Maintaining and improving existing web applications

### Rub90 /Frontend Developer

January 2014 - September 2015 (1 year 8 month)

Rub90 is an online platform that offers online betting services for various sport events including live games

### Responsibilities:

- Developing marketing websites and widgets
- Creating new components and microservices to enhance the functionality of the platform
- Integrating REST APIs

### Martin / Junior Frontend Developer

June 2013 - December 2013 (6 months)

Martin is a Ukrainian translation agency that offers premium translation services

### Responsibilities:

- Developing promotional landing pages and email templates
- Maintaining and enhancing the company

## 🗣 Languages

Ukrainian	<b>Native</b>
Russian	<b>Native</b>
English	<b>Fluent</b>
German	<b>Basic (A1)</b>

## 🎓 Education

### O.M. Beketov National University of Urban Economy in Kharkiv / Specialist degree

2009 - 2014

Qualification: "Construction Engineer"

Specialty: "Urban Engineering and Services"

## 🎓 Certificates

### Ukrainian IT School /Frontend development

2015

Frontend development

## References

### Dmitry Butyrin

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### Sergey Dubrovskyi

Rub90

Product Manager

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### Yana Gerasimova

Martin Ltd.

Chief of Markup Department

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## Web portfolio

To see more projects, either visit my personal website at

<https://oksanamuz.github.io/>

or run the commands below run the website locally

- `docker run -it -p 80:80 --rm oksanamuzy/portfolio`
- browse to <http://localhost/>

## Recent projects

### Booxli

Since June 2019

e-book platform that offers young parents and families with children extensive functions to be able to read favourite books together via video calls and screensharing

#### Project Specifics:

- Microservice architecture with numerous components including:
  - iOS App for iPad/iPhone
  - Online Shop
  - Admin Portal
  - Product website
  - Content Management System
- Cloud-native application using Docker / k8s infrastructure in AWS

#### Role:

Frontend development team lead and Senior Frontend Developer with a central role in project management and client communication.

#### Tech Stack:

Angular 7-10 (including Universal with SSR), React.js, TypeScript, JavaScript, RxJS, Socket.io, Node.js, Express.js, HTML5, SCSS

### MRN

April 2020 – August 2020

Gamified compliance assessment tool designed to simplify the compliance management process for digital products

#### Project Specifics:

- Flexible and interactive questionnaire with beautiful and complicated design
- User flow and screens depend on previous user answers
- Design dynamically adapts according to user navigation
- Questions have almost all possible types of answers such as text input, multi/single choice, file upload, tables etc.
- PDF report generation using various design templates
- Admin area with broad authoring and content management functionalities

#### Role:

Frontend development team lead and Senior Frontend Developer with a central role in project management and client communication.

#### Tech stack:

Angular 9, TypeScript, RxJS, HTML, SCSS

### 25HR

Since May 2019

Web project management platform that offers the implementation of user stories by a world-wide network of specialists.

## Additional

Date of birth: **27.12.1992**  
Citizenship: **Ukraine**  
Maiden name: **Doroshenko**  
Marital status: **Divorced**

## Hobbies & Interests

- Ballroom & Latin dances
- Swimming
- Cooking
- Travelling
- Coding
- Movies

## Get in Touch



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## Recent projects

On the one hand Product Owners can define work packages while specialist on the other hand get paid for their skills and time provided to complete the tasks. During the project, the Product Owner stays in full control of progress, capacity and budget.

### Project Specifics:

- Frontend / Backend architecture with different components:
  - Web Application (Angular Universal)
  - Backend (Nest.js)
  - Admin Portal (Angular)
  - Marketing Website (Angular)

### Role:

Frontend development team lead and Senior Frontend Developer with a central role in Project Management and client communication.

### Tech stack:

Angular 8, TypeScript, RxJS, HTML, SCSS

## Balsam

February 2020 – June 2020

A tool to manage cross-border travels of international projects. Project managers and team members provide all required information while a central team ensures tax and risk compliance.

### Project Specifics:

- Integrated Frontend / Backend architecture with Enterprise SSO running on the company's central app platform

### Role:

Senior developer and lead of the frontend team.

### Tech Stack:

Angular 9, TypeScript, RxJS, HTML, SCSS

## Jalopy

March 2018 – November 2019

Location-based online platform for car repair shop owners and car owners to schedule repair or car maintenance appointments

### Project Specifics:

- PWA with Java backend, service workers and cloud messaging, push notifications and real-time chats.

### Role:

Senior Frontend Developer

### Tech Stack:

Angular 5-8, TypeScript, RxJS, HTML, SCSS, Firebase Cloud Messaging, Firebase Cloud Functions, Twilio