



Anton Bubel

Senior Software Engineer / Team Lead

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SUMMARY

Experienced Full-Stack Developer and Team/Tech Lead with a proven track record in leading the entire software development lifecycle. Proficient in the .NET and Angular stack, I've also built web applications using React, Next.js, and Node.js. Most of my projects were initially designed as on-premises solutions; however, I also possess valuable experience with cloud-based technologies.

My leadership responsibilities extend to team health assessments, development, mentorship, and resource management. I excel in requirements gathering, risk management, and both short- and long-term project planning. My expertise in Agile, Scrum, and Kaizen methodologies encompasses leading ceremonies and driving continuous process improvement. Over my career, I've successfully delivered numerous projects and mentored teams to achieve their goals.

Additionally, I've demonstrated the ability to support applications with diverse tech stacks, quickly adapting as needed. My approach to development prioritizes the business perspective, ensuring that technical solutions align closely with business requirements

Skills

- Leading on full development cycle, from design to implementation and testing to delivery as well as maintenance
- Short- and Long-term planning
- Requirements gathering
- Creating technical design documentation
- Design of solution structure and key decision making
- Performing code review
- Working with product technical debt
- Working with various automated tests approaches: Unit, Integration, E2E, Spec by example
- Working with Scrum and Agile methodologies
- Team Coordination and Team Leading
- Directing and mentoring developers
- Experienced with building on-premises and cloud-based solutions

LANGUAGES	English	Full professional proficiency
	Russian	Native
TECHNICAL EXPERTISE	Development Tools	Experience
	JavaScript, TypeScript	Expert
LEVELS	Node.js	Intermediate
	HTML, CSS, SCSS	Expert
	C#, .NET	Expert
	Git	Expert
	Angular	Expert
	ReactJS	Intermediate
	Next.js	Intermediate
	Tailwind CSS	Advanced
	GraphQL	Intermediate
	ASP.NET WebAPI	Expert
	ASP.NET gRPC	Advanced
	Blazor WebAssembly	Intermediate
	Docker	Advanced
	AWS Amplify	Advanced
	AWS	Basic
	Firebase	Intermediate
	Google Cloud Platform	Intermediate
	Microsoft SQL Server	Expert
	PostgreSQL	Advanced
	MySQL	Intermediate

MongoDB	Intermediate
Oracle Database	Basic
SpecFlow	Advanced
Specification by example	Advanced

EMPLOYMENT HISTORY

Senior Software Engineer / Team Lead, itransition

Mach 2021 – Present · 2.5 years

SUMMARY

After 3 years working at itransition I have become a Senior Software Engineer and became a team leader within itransition as I was showing great achievements in mentoring the developers from my department. I also started working as a team/tech leader on a full-time project I've been working on since I have shown great achievements while planning/refining the upcoming work and also mentoring and onboarding team members.

RESPONSIBILITIES

- Team Coordination and Team Leading
- Resource management activities within itransition
- Design of solution structure and key decision making
- Short and long-term planning
- Web projects in .NET and Angular
- Working with Scrum and Agile methodologies
- Performing code review
- Working with project technical debt
- Directing and mentoring developers

Software Engineer, itransition

April 2018 – March 2021 · 3 years

SUMMARY

I began working at itransition while I was at 2nd grade of university. In the begging of my years at itransition I was working mostly with a various number of support projects with strict hourly-packages. As the development focus of our department was shifting from support projects to full-time projects, given a vast achievement during my work and gained experience I was one of the first who have joined one

of our biggest clients. Starting from the begging of the collaboration I have showed great results which allowed me to move forward in my career.

RESPONSIBILITIES

- Web projects in .NET and Angular
- Working with Scrum and Agile methodologies
- Participation in key decision-making process and design of solution structure
- Participation in short and long-term planning
- Performing code review
- Directing and mentoring developers
- Experienced with React, NodeJS

SELECTED PROJECTS

Medical Diagnostics & Research application

March 2019 – Present

INDUSTRY

Healthcare. Medical Diagnostics & Research

POSITION

Lead Developer

PROJECT DESCRIPTION

The application facilitated scientists in various fields, including Food and Environmental, Pharma, and Clinical Research, to accurately determine the concentration of specific compounds or groups of compounds within samples. By streamlining this crucial analysis process, the platform enabled researchers to obtain reliable data regarding the presence of their target substances.

RESPONSIBILITIES

- Team leading and coordination of 2 distributed teams
- Design of solution structure and decision making
- Gathering requirements in SCRUM and Kanban
- Full/e2e feature implementation, integration
- Working with project technical debt
- Short and long-term planning
- Remote cooperation with British client

TOOLS & TECHNOLOGIES

- ASP.NET Core WebAPI
- Angular
- Angular Material
- NgRx
- Charting libraries (ChartJS, D3)
- Grid libraries (Wijmo)
- SpecFlow
- RabbitMQ

- Microservices architecture

Healthcare application

March 2019 – March 2020

INDUSTRY	Healthcare
POSITION	Developer
PROJECT DESCRIPTION	<p>This was the first project we started from scratch: from giving an estimate of how long the development of the project will take to releasing the project and passing it to the client. This was a web application written with Angular, ASP.NET, SQL Server and that was hosted on Azure. We've worked in an agile team, my role was not only in developing the product but also in making key decisions: from estimation and planning to making key technical decisions, working closely with business analytic and project manager in order to develop better software.</p>
RESPONSIBILITIES	<ul style="list-style-type: none">- Features development- Working with Scrum and Agile methodologies- Participation in key decision-making process and design of solution structure- Participation in short and long-term planning
TOOLS & TECHNOLOGIES	<ul style="list-style-type: none">- ASP.NET Core WebAPI- Angular- Angular Material

CRM application

September 2018 – December 2018

INDUSTRY	ISO Certification
POSITION	Developer
PROJECT DESCRIPTION	<p>This was a legacy project back from the 00-ths written in ASP Classic. Client wanted to have it re-factored and secured as there were lots of security vulnerabilities. The codebase was huge, and we had a really small time to do the re-factoring. As there was not that much time to spend on manually re-factoring thousands of lines of code, I came up with an idea of writing a tool that is designed to re-factor the code and fix the security vulnerabilities by itself. This idea has helped us to meet the deadlines and finish the project success fully on time.</p>

RESPONSIBILITIES	<ul style="list-style-type: none"> - Refactoring and reduction of technical debt - Short-term planning - Participation in decision making process
TOOLS & TECHNOLOGIES	<ul style="list-style-type: none"> - ASP Classic

Hiring platform in educational industry

April 2018 – March 2019

INDUSTRY	Education
POSITION	Developer
PROJECT DESCRIPTION	The platform allows educational specialists to collaborate and to apply for jobs easily through a big and united hiring network.
RESPONSIBILITIES	<ul style="list-style-type: none"> - Refactoring and reduction of technical debt - Short-term planning - Participation in decision making process
TOOLS & TECHNOLOGIES	<ul style="list-style-type: none"> - ReactJS - Telerik Reporting - Redux - Bootstrap - AWS ElasticBeanstalk - AWS EC2 - AWS Route53

(Personal Project) roll call bot

PROJECT DESCRIPTION	<p>As I'm originally from Belarus, in 2020 we were having issues with internet access, the only thing that was working well is Telegram. As a team, we were communicating through Telegram chat and the manager was making daily roll calls to see whether all team members are present. I've came up with an idea of creating a roll call bot that will do daily roll calls instead to optimize the process. I have written the bot within a few days in NodeJS, the source code can be found on GitHub.</p>
TOOLS & TECHNOLOGIES	<ul style="list-style-type: none"> - NodeJS - Docker - Telegram API - GCP

GITHUB

<https://github.com/antonbubel/roll-call-bot>

(Personal Project) auto parts

PROJECT DESCRIPTION

This was a pet project that I've written in a new technology stack in 2020 using ASP.NET gRPC and Blazor WebAssembly, the source code can be found on [GitHub](#).

TOOLS & TECHNOLOGIES

- NodeJS
- Docker
- GCP

GITHUB

<https://github.com/antonbubel/roll-call-bot>

Other projects at itransition

SUMMARY

Through my career in itransition I've worked with a few other projects, but they were mainly short-term ones.

KEY THINGS TO MENTION

- Back-end: ASP.NET WebAPI, ASP.NET MVC, WebForms, NodeJS
- Front-end: Angular, React, Next.js
- Front-end component and styling libraries: Angular Material, Bootstrap, Tailwind CSS, DaisyUI
- ORM frameworks: EF Core, EF6, NHibernate
- Databases: SQL Server, MySQL, PostgreSQL, Oracle, MongoDB