



Ivan Novikov

Birth date: May 21, 1987

Status: Divorced

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Summary

Multi-faceted, efficient, and reliable backend developer, software architect and design-centric front-end engineer with effective client/project management and task prioritization skills, especially meeting cases' deadlines. I have been working and teaching/coaching for more than 12 years. Competent in C++/C#, Javascript and modern software and product design tools we use every day. I like to prototype fast and enjoy developing. You can see my verified competences at <https://app.pluralsight.com/profile/jonny-novikov>

Experience

EVENT MANAGER AND SPEAKER, TVER.IO COMMUNITY - OCT 2015 - PRESENT, WWW.TVER.IO

I lead the community in roles of active contributor, partial sponsor and speaker of regular meetups. My latest presentations can be found at <https://github.com/jonny-novikov/speaking>

**MENTOR, MEMBER OF CODEMENTORX
CODEMENTOR PTY. – MAR 2017 - PRESENT,
FREELANCE JOB**

[HTTPS://WWW.CODEMENTOR.IO/JONNYNOVIKOV](https://www.codementor.io/jonnynovikov)

Total experience of mentoring is build from more than hundred sessions (on different platforms, self-hosted and offline) on C#, Javascript and different topics related to bootstrapping web projects. I use task-based and goal-oriented approaches to best fit to my client needs. I prefer long-term relationship built on trust providing impeccable continuously improvements of mentees in professional and personal life as well.

**DEVELOPER ADVOCATE, FULL-STACK ENGINEER,
AMIFORUS LLC – JUN 2016 - APR 2018,
FULL-TIME JOB
[HTTP://WWW.AMIFORUS.COM/](http://www.amiforus.com/)**

I wrote a comprehensive explanation of this position on Medium <http://j.mp/why-am-i-advocate>

- technical team leading;
- facilitating the development and evolution of several multimedia applications with a rich web interface made with VueJS and vanilla es6, typescript and well-coded real-time dashboards made with React;
- design and implement loads of visualization tools with ES6.

SENIOR SOFTWARE ENGINEER, OZON TRAVEL – MAY 2015 - JUN 2016

PRIMARY WORK

[HTTPS://WWW.OZON.TRAVEL/](https://www.ozon.travel/)

Achievements:

- fully developed and tested several integrations with booking service providers;
- introduced new integration testing practices and UI automated testing with Selenium webdriver and scenarios written with C# code specifications;
- implemented a subset of .tt templates for better client C# code generation and exceptional handling. Basically, service consumers' code became more maintainable.

Technologies: .NET stack, C# 6, WebApi, Git, TFS.

DEVELOPMENT TEAM LEAD, COMPLEX SYSTEMS – JUL 2013 - JAN 2015, CONTRACTOR

[HTTPS://COMPLEXSYS.RU/](https://complexsys.ru/)

- a contract job for Interfax <http://www.interfax.ru/>

- led a team which built and developed hardware and software system shipped to the halls of companies and conference rooms which was built as Microsoft Kinected Web Server (separated server on top of IIS written in C#) and Client Application (front-end AngularJS application in web browser). The system was used to manipulate rich content (for examples, news and analytics) with Kinect Sensor (or mouse if it is unavailable). Hardware system had a modest requirement and usually system was consisted of mini computer (aka Apple MacMini) connected to the Internet and a TV-set.

- Frontend: AngularJS, Kinect SDK, Kinect JS library 1.8, Websockets;
- Backend: ASP.NET MVC 5, PostgreSQL, NHibernate, SignalR.

Take a look at the real alive project <http://jonnynovikov.com/content/interfax.mp4>

FOUNDER, INNODEVELOP LTD. – JUN 2012 - MAY 2015

- led the dev team and act as Agile Coach in diverse products for insurance industry;
- starting late 2013 our team had a contract job with Complex Systems (look at the corresponding position above);
- after final project release our team worked with brand new Kinect 2 SDK in combination with Unity for processing skeleton recognized from the sensor till company liquidation.

SENIOR SOFTWARE ENGINEER, CPS SOFTWARE – MAY 2005 - JUN 2012, PRIMARY WORK

- developed modules for training simulators with the technology of virtual reality;
- introduced Jira and several project management tools and engineering practices.

Stack: C/C++, Win32/ATL/IML, Qt, Lua for automated scenarios.

Education

Russia, Tver State University – Computer Science, Degree, 2009

Languages

Fluent English <https://www.italki.com/user/4633345>

Skills

Verified competences <https://app.pluralsight.com/profile/jonny-novikov>

- solid experience in desktop and web development with C#, .NET and .NET Core (7+ years);
- strong experience in C/C++ (7+ years);
- excellent skills in front-end development (5+ years), tools (gulp, webpack, sass, postcss) and frameworks (Angular, Vue, React);
- working knowledge of database development (mostly MS SQL and PostgreSQL).
Latest taken training <http://pgcourse.tver.io/>

Soft skills

I took <https://stratoplan.ru/> courses to improve:

- people skill (improving communication effectiveness, facilitating meetings);
- project management skills (prioritization, monitoring and executing).

Publications

I am author or co-author of publications in International journal Software & Systems
<http://bit.ly/jonnypubs>

References

You can see my public LinkedIn profile <http://ru.linkedin.com/in/jonnynovikov>