

# Serhii Prostakov



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Stackoverflow: [stackoverflow.com/users/999615/prostakov](https://stackoverflow.com/users/999615/prostakov)

Languages: Ukrainian, English (fluent)

## Briefly about myself:

Throughout the university I've been playing with Ruby and Rails framework. In this process I've learnt about web development, databases, how application communicates with database, etc. Then I proceeded to PHP and got my first job as a junior developer. After a year of work I decided to move to C#/.NET. I am communicative, responsible, result-oriented, have a great desire to improve and challenge myself.

## Experience:

January 2018 – present      Full Stack .NET Developer at **Itera Ukraine**.

May 2017 – December 2017      Junior Full Stack .NET Developer at **Itera Ukraine**.

**Islandsbanki** project – working as part of maintenance team for icelandic bank Islandsbanki. Overall responsibilities of maintenance team include fixing bugs, implementing features, while working on small projects and assignments.

### Responsibilities:

- bugfixing, maintaining and development of new features in WCF services;
- investigating various issues in WCF services with SoapUi;
- bugfixing, maintaining and development of new features in various WebApi REST services and their integration with underlying WCF services;
- working with AngularJS Onlinebank application: bugfixing, maintaining, development small features;
- working on development of new sections of AngularJS Onlinebank application including development of RESTful apis, sometimes fixing necessary functionality in underlying WCF services, working with HTML, CSS;
- working on investigating issues in ASP.NET Forms applications (very little);
- working on investigating issues in Oracle procedures (very little);
- covering code with unit tests using NUnit framework;.

### Technology Stack and Instruments:

- ASP.NET MVC, ASP.NET WebApi, a little of ASP.NET Core;
- HTML, CSS, jQuery, AngularJS, Gulp, Nodejs, NPM;
- Oracle SQL Developer, Resharper;
- SoapUi, Swagger, Splunk;
- TFS as source control, CI and bugtracking system, also number of project using Git as source control with Git-Flow branch strategies, Trello, Jira is also used for third party services, outside of Islandsbanki.

February 2016 – May 2017      Junior ASP.NET Developer at **Artsyl Technologies**.

**Artsyl Partner Portal** project – a portal for customers that use products created by Artsyl Technologies company. One of the main objectives of the project – is to create a helpdesk functionality that would give users the ability to create tickets and report issues they are having with the products. Overall responsibilities include development of Artsyl Helpdesk, Artsyl Projects, Artsyl client database within Artsyl Partner Portal project

### Responsibilities:

- writing backend code, development of new features;

- participation of development of new architecture solutions;
- doing most of the frontend: working with HTML markup, CSS, a lot of javascript with jQuery;
- working on implementation of small frontend plugis, again js + jQuery;
- integration with WCF services;
- fixing bugs.

Technology Stack:

- ASP.NET MVC 4, IIS7;
- SQL Server 2014, Entity Framework as ORM;
- HTML, CSS, JS, jQuery, Bootstrap, Razor, CKEditor as WYSIWYG html editor;
- Jira, Trello, SVN for source control, SQL Server Management Studio, Resharper;

April 2015 – May 2016 Junior PHP Developer at graphic design studio.

**Leonis** project – an interactive shopping website for Lviv photoalbum company.

Responsibilities:

- maintaining backend code, implementing new features, fixing bugs;
- participating in development of new frontend features (mostly working with jQuery);
- integration with third party services.

Technology stack:

- Yii2 PHP framework;
- MongoDB, MySQL as data storage;
- other tools: Git as source control, Postman for testing json api, PhpMyAdmin for administrative purposes, Robomongo, PHP Storm, Trello.

## Education:

2010 – 2014 Bachelor of Applied Mathematics, National Technical University of Ukraine "Kyiv Polytechnic Institute"

2014 – present Specialist of Applied Mathematics, National Technical University of Ukraine "Kyiv Polytechnic Institute"

## Pet projects:

1. Quizie – solution for enabling users for creating custom quizzes. Built using Yii2 PHP framework.

Demo: <http://quizie.herokuapp.com/>. Repo: <http://github.com/Prostakov/quizie>.

2. Schedule-Manager – solution for creating and maintaining lessons schedules in universities. Built using Ruby on Rails framework. Demo: <http://schedule-manager.herokuapp.com/>. Repo: <http://github.com/Prostakov/schedule-manager>.

3. Proj-Manager – a todo application. Built using Rails framework as well. Demo: <http://proj-manager.herokuapp.com/>. Repo: <https://github.com/Prostakov/Garage/>

4. NotebookApp – a simple application for creating notes. Built using Angular 2 with typescript for frontend and ASP.NET Core with EntityFrameworkCore/SQLServer for backend. Demo: <http://notebook-app.angular-test.prostakov.me>