

# Yaroslav Catin


Expert Backend / Desktop  
developer (c#/c++/sql/js)

I have 19 years of experience in software development. I'm specialized in backend and desktop development using .NET / .NET Core (MVC, Web API), c#, c++, javascript, VSTO, etc. I participated in many successful projects from various industries such as security, CAD systems, 3d printing, and E-Commerce. I specialize in solving complex technical problems. For instance, if your project is complicated and required research, design, analysis skills, improving performance, deep knowledge in c#, c++, web, native code, algorithms, etc. Or when work has to be done on time with the best quality. Please look at feedback from my clients in "Back-End Development" and "Desktop Software Development" profiles. Their words will tell even more than my self-introduction.



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## WORK EXPERIENCE

**Lead developer / team lead**  
famous cyber security company

04/2018 - Present

**Senior Software Engineer**  
Materialise

04/2014 - 05/2015

*Achievements/Tasks*

- Autocad development. Design and development of new CAD kernel (NeoGeoniCS) ObjectARX technology, Autocad .Net API

**vehicle speed detection**  
Freelancer.com

01/2007 - 08/2007

*Achievements/Tasks*

- Developed system for vehicle speed detection

## EDUCATION

**Computer science**  
National Technical University of Ukraine

1998 - 2003

## SKILLS

C++

C#

Python

Reverse Engineering

Cracking

Desktop Application

Software Debugging

OpenCV

C

PHP

## PERSONAL PROJECTS

Project Name

## ACHIEVEMENTS

Achievement Name

## LANGUAGES

English

*Full Professional Proficiency*

Spanish

*Elementary Proficiency*

## INTERESTS

Coding