

# SERGII IAROVYI

.NET full-stack developer

Leiden, Netherlands

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## Skills

### Languages

C#, Javascript, TypeScript

MSIL

### Basics

DDD, TDD, BDD, SOLID, patterns, algorithms, CQRS & event sourcing

### Web

ASP.NET, Web Forms, MVC, Web API, REST, OData, SignalR

### Desktop/Mobile

WPF, Silverlight(Web), WP7

### Databases

MS SQL

MySQL, SQLite, Oracle, Redis, Elasticsearch, MongoDB

### CD/CI

Docker, Teamcity, AppVeyor, Travis-ci, PowerShell, Cake Build, Bullseye, MSBuild, DevOps, terraform, bash, kubernetes, helm, flux

### UI

UI/UX, reactjs, angular, knockoutjs, extjs, bootstrap

vuejs

### Cloud

Amazon, Azure, Serverless

### Methodology

agile, scrum, kanban, jira, Azure DevOps

## Languages

English, Russian, Ukrainian

Dutch – A2 (very basic)

## Summary

Passionate backend/frontend/DevOps developer with 10+ years of experience. Highly creative and love to inspire others to create.

- team player
- self-motivated to solve problems
- continuous improver

## Professional Experience

Aug 2015 - Present

### Software developer eVision Software

- Maintained and developed permit to work system that is used by nuclear power plants and gas and oil companies like BP, Shell, Total
- Secured deliveries with encryption and implemented self-extracted encrypted packaging that resulted in decrease of delivery accidents by 99%
  - Created automated cloud tooling for costs analysis and automated retention policy.
  - Automated manual configuration actions with UI tool that resulted in increased productivity of support and improved customer satisfaction level.
  - Introduced and propagated simpler and automated cloud deployments that resulted in big savings and increased productivity

Sep 2014 - Jul 2015

### NET Developer EPAM Systems (UBS)

- Developed from scratch internal web-based accounting system for the biggest investment bank of Switzerland (Union Bank of Switzerland)
- Created app architecture as project starter and managed team growing

Feb 2013 - Sep 2014

### Full-stack .NET developer Softhome (Dell Storage Group)

- Developed and maintained data protection software for Dell including backup, replication, disaster recovery for VMs with databases in the cloud
- Initiated JavaScript knowledge sharing sessions and held meetings
  - Improved performance and usability by replacing obsolete technologies after justifying benefit

Feb 2012 - Feb 2013

### UI Web developer Terrasoft

- Developed and maintained CRM system as member of a core team
- Created many UI components that are widely used in many applications and some components are built on top of them

May 2011 - Feb 2012

### Junior .NET developer IT- Dimention

Created web crawler and multiple windows phone games

## Education

2005 - 2010

Master degree  
ZAPORIZHZHYA NATIONAL TECHNICAL UNIVERSITY  
Master degree ("specialist" degree) in mechanical engineering

2012 - 2012

CYBERBIONIC SYSTEMATICS COURSES

## Awards

2017

INNOEXPO Hackathon (The Hague)  
Came up with idea, gathered a team, coded and won competition