# SERGII IAROVYI

# .NET full-stack developer

- ♦ Leiden, Netherlands
- ☑ iarovyi.s@gmail.com
- **\** +31685270147
- arovyi.github.io
- iarovyi.com
- inkedin.com/in/siarovyi

# Skills

#### Languages

C#, Javascript

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, Travisci, PowerShell, Cake Build, MSBuild, DevOps culture, terraform

kubernetes

### UI

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

vuejs

### Cloud

Amazon, Serverless

#### Methodology

agile, scrum, kanban, jira

# Languages

English, Russian, Ukrainian Dutch – A1 (very basic)

# **Summary**

Passionate .NET developer with 7+ 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

- Successfully persuaded management to secure deliveries with encryption and implemented self-extracted encrypted packaging that resulted in decrease of delivery accidents by 99%
- Led ISO certification within my department and managed to become the first ISO compliant department
- Automated manual configuration actions with UI tool that resulted in increased productivity of support and improved customer satisfaction level
- Introduced and propagated through the whole company retention policy for cloud machines that resulted in big savings.

## 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

Softheme (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 COURCES

# Awards

#### 2017

INNOEXPO Hackathon (The Hague)

Came up with idea, gathered a team, coded and won competition