# ANTON MITROFANOV

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# **WORK EXPERIENCE**

Mar 2018 - Jan 2020

.NET Core Developer at golama, Moscow

Moscow grocery delivery service based on Microsoft Orleans actors

- Apple Pay & Google Pay integration increased the number of transactions to 44% and speed the making an order
- I developed product categories that helped to filter more than 200 000 products
- Dynamic delivery price widen options for delivering in terms of time and price that significantly increased our GMV

Feb 2017 - Mar 2018

C# Developer at Sberbank, Moscow

The biggest bank in Russia

- I offered and developed the architecture for UI testing which covered more than ~80% of manual testing
- · Custom controls for cropping the images
- · Developing the integration with cellular providers

May - Dec 2016

C# Developer at Doist, Remotely

Todoist - Task manager

- I developed custom controls, graphs and navigation flows that allowed us to solve UX problems we had
- · Refactoring and optimizing issues with synchronization

Apr - Nov 2015

Windows Phone Developer at Hyperboloid, Moscow

ShowJet - movie streaming service with great offline capabilities and tons of non-trivial custom controls.

Strelka - application for managing all Moscow transport cards.

- PRISM, Unity IoC
- · Adaptive streaming video

Jun - Nov 2014

Intern Windows Phone Developer at ABBYY, Moscow

ABBYY Business Card Reader - development of Windows Phone application. Recognizing business cards by capturing an image, saving data to SQLite, sync with ABBYY Cloud and contact list.

- Runtime Component for intermediate code between C++ engine and C#
- SQLite
- · Custom list virtualization

## **EDUCATION**

2013 - 2017

BSc. in Software Engineering

Moscow, National Research University of Electronic Technology

## **SKILLS**

Languages: C#|F#|SQL|TypeScript|JS|Python
Frontend: React|XAML|ETEX|HTML|CSS
Tools: JIRA|Jenkins|Grafana|Kibana|Git

Other: EF Core | PostgreSQL | MongoDB | Orleans | Docker

## **ACTIVITIES**

#### October 2015

#### Microsoft Imagine Cup Hackathon

The Windows 10 (UWP) social application dedicated to all people who likes to party and share music with their friends.

We won this competiton

- · Websocket.IO for working with serverside
- · Music player

#### June 2015

#### Hackathon Open Data Russia

The Windows Phone application for moving to Moscow. Ask your city, region, finds problems in your around and can suggest region in Moscow which must better for you. Also can find jobs and suggest house for sale.

We placed 4th of 18

- · Consider count of jobs
- · Calculate common coefficient (like safety and environment)
- Graphs for visualization

## December 2014

### Microsoft Students Partners Hackathon

The Windows Phone 8.1 application which helps you request some photo and pay for regard.

- Choose point on map where you want photo
- · Azure backend
- · Push-notification when somebody complete your request

#### November 2014

#### Game Develop Hackathon by Microsoft Russia

The Windows Phone 8.1 application which extend your abilities in game

- Integrated with game chat (SignalR)
- · Add some abilities in game
- Show map and realtime aliens position

## May 2014

## Hackathon API MOSCOW

The Windows Phone 8 application which helps you when your car is evacuated. We placed 4th of  $25\,$ 

- Instruction of getting your car back
- The calculation of your penalty
- Push-notification when parkon (mobile machine for detecting breaches) is nearby