

# Anton MITROFANOV

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## WORK EXPERIENCE

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APR-NOV 2015	<p>Windows Phone Developer at <a href="#">Hyperboloid</a>, Moscow <i>Mobile Application Developing</i></p> <p>ShowJet - <a href="#">application</a> for watching movies, store video content, full information about actors etc., scheduler, rating.</p> <p>Strelka - supporting <b>existing</b> social <a href="#">application</a> for managing transport cards.</p> <p>Features: adding funds from a credit card, browsing travel history, checking the balance and others.</p> <p>Technologies:</p> <ul style="list-style-type: none"><li>• Full MVVM pattern support</li><li>• PRISM, Unity IoC</li><li>• Adaptive streaming video</li><li>• Custom controls</li></ul>
JUN-NOV 2015	<p>Junior Windows Phone Developer at <a href="#">ABBYY</a>, Moscow <i>Document recognition, content capture and language solution</i></p> <p>Development of Windows Phone (8/8.1) application. Recognize BC, save data to SQLite, sync with ABBYY Cloud, sync with PeopleHub.</p> <p>Non-trivial problem solved:</p> <ul style="list-style-type: none"><li>• Runtime Component for intermediate code between C++ engine and C#</li><li>• SQLite as lite SQL database</li><li>• Virtualization, datacache for manage hundreds of images</li></ul> <p>Link: <a href="#">ABBYY Business Card Reader</a>.</p>
WINTER 2014	<p>Development leader at MIET <i>Monitoring system and gas station processing</i></p> <p>Development of the client (Windows Phone) - server system, which allows to monitor several users' actions in a multithreaded mode and is balanced to offer gas stations.</p>

## SKILLS

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Languages:	C#, Javascript	Basic:	C/C++/Python/Java
Other:	XAML, HTML, CSS, <del>LaTeX</del> $\text{\LaTeX}$ , SQL, XML, JSON		
OS:	Windows, Windows Phone 7.8-10, Linux		
IDE:	Microsoft Visual Studio, Eclipse, MonoDevelop		
Office Software:	MS Office, Adobe Photoshop/After Effects/Illustrator, GIMP		
Tools:	Blend, MS SQL Server, VirtualBox, VMWare, Wireshark, nmap, MATLAB, Autocad		
Source Control:	Tortoise, SourceTree, Git, SVN		
Other technologies:	Deep MVVM, PRISM/Caliburn, Custom controls, Database, OOP, Behaviors SDK, multithread programming and many other.		

## EDUCATION

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**2013-Present** Bachelor in SOFTWARE ENGINEERING, **MIET**, MOSCOW

**2014-Present** Microsoft Student Partner at MICROSOFT, RUSSIA

## ACTIVITIES

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<i>October, 2015</i>	<b>Microsoft Imagine Cup Hackathon</b> The Windows 10 (UWP) social application dedicated to all people who likes to party and share music with their friends. We won this competition <ul style="list-style-type: none"><li>• Websocket.IO for working with serverside</li><li>• Music player</li></ul>
<i>June, 2015</i>	<b>Hackathon Open Data Russia</b> The Windows Phone application for moving to Moscow. Ask your city, region, finds problem 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 <ul style="list-style-type: none"><li>• Consider count of jobs</li><li>• Calculate common coefficient (like safety and environment)</li><li>• Graphs for visualization</li></ul>
<i>December, 2014</i>	<b>Microsoft Students Partners Hackathon</b> The Windows Phone 8.1 application which helps you request some photo and pay for regard. <ul style="list-style-type: none"><li>• Choose point on map where you want photo</li><li>• Azure backend</li><li>• Push-notification when somebody complete your request</li></ul>
<i>November, 2014</i>	<b>Game Develop Hackathon by MICROSOFT RUSSIA</b> The Windows Phone 8.1 application which extend your abilities in game <ul style="list-style-type: none"><li>• Integrated with game chat (SignalR)</li><li>• Add some abilities in game</li><li>• Show map and realtime aliens position</li></ul>
<i>May, 2014</i>	<b>Hackathon API MOSCOW</b> <i>Mobile Application Developing</i> The Windows Phone 8 application which helps you when your car is evacuated. We placed 4th of 25 <ul style="list-style-type: none"><li>• Instruction of getting your car back</li><li>• The calculation of your penalty</li><li>• Push-notification when parkon (mobile machine for detecting breaches) is nearby</li></ul>
<i>January, 2013</i>	<b>Winner of REGION PROGRAMMING COMPETITION, ODINTSOVO, RUSSIA</b> Solving tasks in 5 hours. Placed 1th of 60

## PERSONAL INFORMATION

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EASILY TRAINABLE

LIKE TO STUDY

ENJOY WORKING IN A TEAM

I WANT TO MAKE WORLD AND COMMUNICATIONS BETTER