

Denis Omelcenco

ENTREPRENEUR, DEV-ANALYST, .NET (XAMARIN & WINDOWS 10 UWP)

307 AVENUE CHARLES WOESTE, 1090 JETTE, BRUSSELS

26 Y/O - 16/09/1991

Experience

Entrepreneurship

Antartica SPRL & LTD - Skygate SPRL - CEE BC	06/2015 - today
<ul style="list-style-type: none"> - Various projects using Xamarin, Windows 10 UWP, WPF, HTML5/CSS3/JS ... - Xamarin and W10 UWP teacher at Interface 3. 	www.antartica.io www.skygate.be

Windows Phone front-end Developer

Sagacity - MobileXpense	06/2015 - 07/2016
Creation of Windows Phone business app in UWP, using a Xamarin back-end. The app is finished and released on Windows Store	.NET, Windows Phone, Xamarin, C#, XAML, UWP, Visual Studio 2013, Git, Scrum.

WPF front-end developer (internship)

Microsoft Innovation Center Brussels - Aproplan	02/2015 - 05/2015
Creation of WPF front-end for Aproplan application, based on a existing Silverlight project	.NET, WPF, Silverlight, C#, XAML, Visual Studio 2013, Git, Scrum.

SAP Tester (student job)

Delhaize	08/2014
<p>Testing on SAP. VBA development to automatize the work of employees.</p> <p>To improve the productivity, I suggested and then started to write scripts(in VBA or Python) to automatize the tests and other tasks. I had a chance to work with a students team and to manage them.</p>	.SAP, VBA, Python, Excel.

Cobol Developer

Buy Way	07/2013 and 10/2013 - 12/2013
<p>Creation of conceptual and functional diagrams of Buy Way back-end.</p> <p>Development of one-shot cobol project that creates ban codes for Buy Way clients.</p> <p>Analysis and development of cobol project decrypting system's security messages. Database design in Access and VBA to develop a project managing the employees timesheet</p>	Mainframe, Cobol, UML, MS Office (Access, Excel), VBA, Scrum.

Entrepreneurship

Antartica SPRL - Co-founder Antartica LTD - Co founder	08/2017 - today 06/2016 - today
Antartica Antartica is active in services of 360° tours (pictures and 3D drawings), virtual reality and augmented reality. We mainly create tools and solutions for the real estate market, but our customers originate from different market backgrounds: we therefore make sure we design tailor made solutions that suit your needs and objectives.	www.antartica.io
Skygate SPRL - Co-owner	10/2015 - today
Since October 2015, I am Skygate co-owner. I created an IT branch in Skygate, and provided IT services for several clients.	www.skygate.be

Hackathons

This last year, I participated, coached or organized more than 10 hackathons. It allowed me to explore ideas, to create and manage teams and to work with various innovative technologies.

HackMyRide - STIB mobility	Project Upway Augmented Reality and Virtual Reality based project
1st VR Hackathon in Europe	Project Cannon Moles Virtual Reality Smartphone based game
CultureHack	Project Cultura Windows 10 / 3D
Hack-a-post	Project Friendly Post Windows 10 / IoT
Molengeek - First Aid &Emergency Services	Project SaveMe Web based project (HTML5/CSS3/Js) / Geolocation
Microsoft Innovation Center - TuneIT	Project Freem Windows 8.1 UWP
Microsoft Innovation Center Appathons	Coaching
SPROUT to be a VR hacker	Coaching
Microsoft innovation Center Summer Camp	Project Wikiteach Windows 8.1 UWP

Education

HEB-ESI	Programming in C#, 2015
ULB	HTML5/CSS3/Javascript, 2015
Notre-Dame de la Sagesse	Developing ASP .NET MVC Web Applications

Certifications

70-483	Programming in C#, 2015
70-480	HTML5/CSS3/Javascript, 2015
70-486	Developing ASP .NET MVC Web Applications

Technical knowledge

Programming languages	C#, XAML, HTML5/CSS3/Javascript, Java, Cobol, Python, SQL
Operating systems	Windows 10, Windows Phone, Mac OS, Linux AS400, Mainframe
Frameworks	.NET, UWP, Xamarin, WPF, Entity
Databases	Oracle, JavaDB, MySQL, Access
Softwares & Tools	Visual Studio, Xamarin Studio, Netbeans, Rational Rose, MS Office
Methodologies	SCRUM, Extreme Programming, Lean, UML

Languages

French	Bilingual
English	Fluent
Russian	Bilingual