

# Evangelos Pterneas • Curriculum Vitæ

## Personal information

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Full name	Evangelos Pterneas
Date of birth	May 20, 1988
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## Work experience

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2011 – today	<b><a href="#">Microsoft Innovation Center - Greece</a></b> Software development, education consulting, participation in the EU research projects <a href="#">ENGAGE</a> and <a href="#">VENUS-C</a> .
2008 – today	<b><a href="#">Freelance software developer</a></b> Development of desktop, web and mobile applications for various clients (Microsoft Greece, Vodafone Greece, Mobartia LTD, Polykem SA, University of Piraeus, AcmonData)
2008 – 2011	<b><a href="#">Microsoft Student Partners</a></b> Presentations and workshops about various Microsoft technologies (.NET, C#, ASP.NET, Silverlight, HTML5, Windows Phone).
2009	<b><a href="#">Institute of the Management of Information Systems</a></b> Web development using ASP.NET, AJAX and MS SQL Server.
2008 – 2009	<b><a href="#">LioNBRIDGE Technologies</a></b> Participated in a bi-lingual (Greek & English) program for improving the quality of Internet user experience.
2007	<b><a href="#">Piraeus Bank</a></b> Sales of financial products.

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## Honors and awards

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2011	<b>Imagine Cup 2011 winner</b> 1 <sup>st</sup> place in New York's worldwide finals (Category: Interoperability Challenge)
2011	<b>1<sup>st</sup> place in the National Entrepreneurship Competition</b> for the best start-up company
2010	<b>Imagine Cup 2010 winner</b> 1 <sup>st</sup> place in Greek finals

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(Category: Software Design)

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**2006**                      **1000-Euro scholarship** by Eurobank EFG for graduating 1<sup>st</sup> from the 3<sup>rd</sup> Senior High School of Egaleo

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## Education

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**2007 – today**                      **B.Sc. in Computer Science**  
[Athens University of Economics and Business](#)

- Major field of studies: Computer Systems and Applications
- B.Sc. Thesis (in progress)
  - Subject: Natural User Interfaces – Accessibility software applications and usability concerns.
  - Advisor: Professor [George C. Polyzos](#)

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**2006**                      Certificate of studies of 3<sup>rd</sup> Senior High School of Egaleo

- Grade: 19.5 / 20
- Highest graduation grade in school

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## Technical skills

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<b>Programming languages</b>	C# (WinForms / WPF), C++, Java, Pascal
<b>Web development</b>	ASP.NET, PHP, Silverlight, CSS, JavaScript (AJAX / jQuery), Windows Communication Foundation
<b>Query languages</b>	MS SQL Server, MySQL
<b>Markup languages</b>	(X)HTML, XML
<b>Mobile</b>	Windows Phone 7
<b>IDEs</b>	Visual Studio, NetBeans, Eclipse, Qt
<b>Design</b>	Adobe Photoshop, Expression Blend
<b>Libraries / Frameworks</b>	<a href="#">Entity Framework</a> , <a href="#">Weka</a> , <a href="#">OpenNI</a> , <a href="#">IKVM</a> , <a href="#">SLAR Toolkit</a>

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## Talks and presentations (English & Greek)

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<b>HTML 5 Overview</b>	Microsoft Greece, June on the web series (2011)
<b>Kinect Development</b>	Microsoft Greece (2011)
<b>Windows Phone 7</b>	Microsoft Greece (2010), Athens University of Economics and Business (2010)
<b>Silverlight, WCF &amp; Bing Maps</b>	Student training (2010)
<b>ASP.NET &amp; SQL Server</b>	Athens University of Economics and Business (2008, 2010)

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- [View my slides on SlideShare](#)

## Professional conferences attended

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<b>BUILD 2011</b>	Anaheim, California, USA (2011)
<b>TechEd 2010</b>	Berlin, Germany (2010)
<b>TechEd 2009</b>	Berlin, Germany (2009)
<b>Design Training: Silverlight &amp; Expression</b>	Microsoft Hellas (2009)
<b>Java Development Day</b>	Sun Microsystems, Athens IT (2008)

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## Languages

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<b>Greek</b>	Native speaker
<b>English</b>	Certificate of Proficiency in English University of East London (2005)

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## Selected projects

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### [Nui.Vision](#)

A famous C# class library which wraps OpenNI and exposes an easy-to-use API for natural user interaction. Nui.Vision offers complete body tracking, camera streaming and WPF controls.

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### [Touring Machine](#)

An innovative platform developed to offer a complete sightseeing experience to adults and Children and won the first place in the Imagine Cup competition worldwide finals. It combines different technologies (Ontologies, Java, Silverlight, Photosynth) and is available in 3 editions: Web edition for 3D touring, Mobile edition for visiting the exact place and Augmented Reality edition for transforming a room into a virtual museum using markers and Kinect Sensor.

[Overview video](#) - [Mobile edition video](#) - [Augmented Reality edition video](#)

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### [Windows Phone 7 Greek Keyboard](#)

A Greek keyboard for Windows Phone 7 devices bought by Vodafone Greece.

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### [Greeklsh Converter](#)

Converts any Greeklsh to Greek (or vice versa) making spell-check and correction. Greeklsh is Greek language written with the Latin alphabet. Greeklsh Converter recognizes every type of Greeklsh, either it is orthographic or phonetic. It is available in seven editions (web, desktop, Word, Outlook, Windows gadget, Messenger, Facebook) and is currently the most famous tool for such purposes.

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## Extracurricular activities

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Open Source contributor ([Codeplex](#), [OpenNI](#))

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[Blogging](#) about programming and technology

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Article author on [CodeProject](#)

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[StudentGuru](#) tech community editor and administrator

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