

Erik López Hernández

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Cuautitlán, Edo de México México C.P. 54800
Languages: Spanish and English

Objective: *To be a software developer engineer capable of using my knowledge and ability to learn new technologies in order to create quality solutions to impact others.*

Experience:

- 1/2008 to present **Independent Software Developer.** *Softygen.*
- Working in the life cycle of an enterprise web application based on ASP.NET and SQL Server.
- 8/2007 to 12/2007 **Software Development Consultant.** *CrossHorizons.*
- Writing SharePoint WebParts for Microsoft Office SharePoint Server 2007.
 - Extending a Web Service and a Workflow with C#.
- 12/2006 to 7/2007 **Services Trainee.** *Microsoft Consulting Services. Microsoft México.*
Contributing to projects for enterprise clients in different technologies and depth of development in collaboration with consultants. Projects like:
- Making a proof of concept with Microsoft Dynamics CRM 3.0 for an insurance company
 - Modifying CRM workflows for a project in the government of Monterrey
 - Migration of Exchange 2003 accounts in PEMEX (energy industry)
 - Documentation for IPTV Project with Telmex (telecommunications)
 - Installation and configuration of SharePoint 2007, doing documentation and basic testing of the implementation for Grupo DESC (private company)

Education:

- 8/2002 – 12/2006 **Bs. in Computer Technologies Engineering** with **Software Engineering** specialty.
Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Estado de México
Graduated with the recognition of **“Borrego de Oro Especial”** (Special Gold Sheep, the most valuable contribution in extra-academic activities) for my effort of sharing the knowledge and interest about technology in my university and a Diploma for Student Development. GPA 89/100

Achievements and certifications:

- *Microsoft Certified Professional Developer: Enterprise Applications Developer.* [8/2007]
- *Level 1 completed in Latin-American BI Academy of Microsoft TechNet.* [5/2007]
- *4 stars in Five Stars Developer Program with Visual Studio 2005 of Microsoft MSDN.* [3/2007]
- *Sun Certified Web Component Developer for Java 2 Platform, Enterprise Edition 1.4.* [5/2006]
- *Sun Certified Programmer for Java 2 Platform 1.4.* [1/2006]
- *Leader of Factor.CEM, a Technology Academic Community in my University and part of Microsoft Academic Cells Program. Organizing different events and promoting contests to spread Microsoft products and technology among students. As a leader I was lecturer for a conference of windows vista and several courses about topics like C#, ASP.NET 2.0 and SQL Server 2005.* [8/2005 – 2/2007]
- *Microsoft Student Ambassador (now Partner) for México. Recognition for technology enthusiast students.*
- *Approved the Windows Vista Pre-Launch Training as part of Microsoft Student Partners Program covering the programming foundations (WPF, WWF and WCF)* [10/2006]
- *Software Design National Finalist of Imagine Cup 2006 and 2005 with projects Rest-Q and T-Guio respectively.*
- *1st place in Information Technology on Ingenia 2006 with Space Xplorer project.* [5/2006]
- *2nd place in Information Technology on Ingenia 2006 with T – Guio project.* [5/2006]
- *2nd place in 2nd Mobile Applications Development Contest for PalmOS Platform with T – Guio project.* [8/2005]

Technical Skills:

Programming Languages: C#, ASP.NET, C++, Visual Basic, Java
Applications: Visual Studio, Microsoft Expression, Eclipse 3.2, Macromedia Director and MicroStrategy
Platforms: Windows Vista, Windows XP, Windows Server 2003.
Database System: SQL Server
Frameworks: .NET Framework 2.0 and 3.0

Interests:

- ✓ Software Development and Testing
- ✓ Learning and evangelism
- ✓ Emerging technologies
- ✓ Art and photography