

Eduardo Noriega de Armas

Senior Software Engineer

Summary

- 25 years as Software Developer
- 9 years as University Professor.
- MSC in Applied Computing (1999) and BSC in Computer Science (1996)
- Excellent communication skills and comfortable at all levels of the organizations
- Motivator for team work
- Committed with the delivery of results
- Strong knowledge of tools to design, develop, deploy, test and maintenance of software through all the engineer cycle.

LinkedIn: <https://www.linkedin.com/in/eduardo-noriega-82371a46>

TECHNICAL SKILLS:

Hardware: Intel
Operating Systems: Windows, Windows Server, Linux
Programming Languages: C#, JavaScript, VB.NET
Databases: SQL Server, Oracle, PostgreSQL, MySQL, Access
Other: OOP, ASP.NET MVC, ASP.NET, PHP, HTML5, JQuery, AngularJS, React, Bootstrap, SCRUM
Tools: Visual Studio, Office, TFS/VSTS, PowerBI, Azure

WORK EXPERIENCE:

Company Name:	Microsoft.
Position:	Senior Software Engineer
Project Name:	Azure FastTrack – Data Team
Dates:	June 2020 - Present.
Skills:	Data movements and data analysis.
Project Description and main activities:	Help Microsoft customers to move their data payloads to Azure. Help customers to implement Analytical pipelines in Azure using best practices. SQL Migrations.
Tools	Azure Data Factory, Data Lake, Azure SQL, Databricks, Synapse.

Company Name:	Microsoft.
Position:	Senior Software Engineer

Project Name:	Visual Studio – Business Intelligence Team
Dates:	January 2017 – June 2020.
Skills:	Development, planning, design, Business Intelligence.
Project Description and main activities:	Development of Azure Services to build data pipelines that takes the data from different sources into AI Models. Build Web Apps to provide insights from the vast telemetry generated by Visual Studio
Tools	Azure, Visual Studio 2017, ReactJs, VSCode

Company Name:	Microsoft.
Position:	Software Engineer II
Project Name:	Visual Studio – Multi Device Development Tools (MDD)
Dates:	June 2015 – 2016.
Skills:	Development, planning, design, Business Intelligence.
Project Description and main activities:	Development of Cordova Samples at GitHub. Development of Business Intelligence tools to analyze VS telemetry for MDD projects (Cordova, Xamarin)
Tools	Azure, Visual Studio 2015, PowerBI

Company Name:	Microsoft.
Position:	Software Engineer II
Project Name:	Visual Studio Online (later Visual Studio Team Services)
Dates:	June 2014 - 2015.
Skills:	Development, planning, design.
Project Description and main activities:	Development of Social Enterprise features for VSO. Welcome Page with Markdown support. Package Downloads.
Tools	Azure, Visual Studio 2015, ASP.NET MVC, C#, TypeScript, Git, PowerShell.

Company Name:	Microsoft.
Position:	Software Developer Engineer in Test II
Project Name:	MSDN, Community Apps Team.
Dates:	December 2011 – June 2014.
Skills:	Testing planning, development, execution and maintenance.
Project Description and main activities:	Owner of MSDN Forums app. Automation of functional test suite using WatiN and TFS automation framework. Performance & Stress testing using Visual Studio Load Tests. Monitoring using SCOM and Application Insights. Work with Dev and SE for production deployments using PowerShell scripts, investigation of product issues, monitoring, etc.

Tools	Azure, Visual Studio, ASP.NET MVC, C#, JavaScript, TFS, ElasticSearch, PowerShell.
--------------	--

Company Name:	Microsoft.
Position:	Software Developer Engineer in Test
Project Name:	Visual Studio, Shell team.
Dates:	July 2008 – December 2011.
Skills:	Testing planning, development and maintenance.
Project Description and main activities:	Owner of Windows Management, Help, Focus and Splash Screen features of Visual Studio. Owner of some team efforts like Ecosystem, World Readiness, ZRB. Test planning, creation and maintenance using Maddog. Stress testing using PRISM. Development and maintenance of Maui and APEX test harness for owned features. Accessibility, Responsiveness and Performance testing for owned features.
Tools	Visual Studio, Maui, APEX, Maddog, VB.Net, C#, Virtual Labs, TFS.

Company Name:	Flextronics, Guadalajara, México.
Position:	Senior Developer Engineer
Project Name:	Premium Freight Authorization, Electronic Business Process Management
Dates:	August 2005 – July 2008
Skills:	Project Planning, Development of the project in ASP.NET and VB.NET. Testing and deployment of the software in several Sites of Flextronics.
Project Description and main activities:	Management of requests for premium purchases via a workflow application. Development as a web application, testing and deployment of the software. Training clients in several America's Flextronics Sites on the use of the application. Responsible of the entire engineering cycle, documentation and testing of all modules.
Tools	Visual Studio 2005, Visio, Microsoft Project

Company Name:	Antar Esalon Systems, Guadalajara, Monterrey, México.
Position:	Developer Engineer
Project Name:	Information Kiosk
Dates:	January 2004 – August 2005
Skills:	Project planning. Testing and Deployment of the software in several Guadalajara's enterprises. Client delivery planning
Project Description and main activities:	Development of the project in ASP.NET and C#. Development of an information kiosk to allow employees to access their information via Web. That information was managed by a human resource application also developed by Antar Esalon Systems.
Tools	Microsoft Project, Visual Studio.NET. Reporting in Crystal.

Company Name:	Technology Institute of Superior Studies in Occident. ITESO. Guadalajara, México.
Position:	Professor
Project Name:	Application Development (subject of Computer Engineer Course)
Dates:	January 2004 – 2008
Skills:	Lecturer of Software Engineering / Software Development.
Project Description and main activities:	Lecturer of web technologies in Groupware, Software Engineering, ASP, ASP.NET, C#, PHP,
Tools	Visual Studio.NET, Visual Studio 6, Macromedia Dreamweaver, Power Point, etc.

Company Name:	Central University of Las Villas, Cuba
Position:	Professor
Project Name:	Programming Languages and Web Application Development (subject of Computer Bachelor Course)
Dates:	August 1996 - August 2003
Skills:	Lecturer of computing technologies.
Project Description and main activities:	Lecturer of Programming Languages C, C++, C#, Java, Object Pascal, Visual Basic and Web Development technologies ASP.NET, ASP, PHP
Tools	Visual Studio.NET, Visual Studio 6, Delphi, etc.

EDUCATION

- MSc. in Applied Computing, Central University of Las Villas (1999).
- BSc. in Computer Science, Central University of Las Villas (1996), with Golden Diploma equivalent to 1st Class Hons.

COURSES

- Course of English, 1st, 2nd, 3rd and 4th level. School of foreign languages "Miguel de Cervantes". September 93- July 95.
- Distributed Data Bases. Faculty of Mathematics, Physics and Computing, Central University of Las Villas, May 1997- July 1997.
- Advanced Data Bases. Faculty of Mathematics, Physics and Computing, Central University of Las Villas, September 1997- November 1997.
- Computer Networks. Faculty of Mathematics, Physics and Computing. Central University of Las Villas. March 1998 - April 1998
- Project Planning, Monitoring and Evaluation. International Relation Office, Educational Ministry, Havana. Taught by Dr. Simon Bell, University of East Anglia, United Kingdom. December 1st - 6th, 1997.
- Data Warehouse. University of Havana. Taught by Dr. Carlos Rodriguez. University of Costa Rica. November 30th – December 4th 1999.

- .NET Platform. University of Havana. December 2002.

LANGUAGES SKILLS:

English 100% (Reading, Writing and Understanding)

Spanish 100% (Reading, Writing and Understanding)