

# Jorge E. Barsoba

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Buenos Aires, Argentina & Remote • Résumé current as of December 1, 2018

## Skills

<b>Fundamentals</b>	Data structures and algorithms, OOP, TDD, SOLID
<b>Programming languages</b>	C#, JavaScript, HTML/CSS, PowerShell
<b>Frameworks</b>	.NET Framework, Node.JS
<b>Platforms</b>	AWS API Gateway and Lambda (Serverless), Azure Service Bus, IIS
<b>Databases</b>	AWS ElastiCache (Redis) and DynamoDB, SQL Server
<b>Tools</b>	Git, TFS, Sumo Logic, AppDynamics, AWS/Verizon Edgecast WAF

## Employment

**Accenture, *Software Developer - Associate Manager*** ..... 12/2018 - present

**Accenture, *Software Developer - Specialist*** ..... 10/2015 - 12/2018

- Neutralized SQLi and XSS real attacks by contributing to the implementation of a Web Application Firewall for the CIO SAP landscape, involving Verizon Edgecast CDN and AWS WAF services, 40+ Internet facing URLs and 10+ application teams.
- Rewrote in Node.JS/JavaScript a critical .NET/C# backend service, and migrated it from IaaS to an AWS Lambda based PaaS, without interrupting operations.
- Integrated SAP IdM and Microsoft Dynamics by developing a custom interface using Rhino/JavaScript and OData when SAP did not offer a connector out-of-the-box.
- Improved the performance of a webapp by implementing ElastiCache and ASP.NET tweaks, leading to a 60% reduction in page load times and a decrease in backend workloads.
- Developed SAP Gateway OData services using ABAP to go-live in less than four months, without any prior ABAP experience.
- Integrated Salesforce and SAP Finance by leveraging Azure Service Bus and developing an NServiceBus endpoint that handles 12K messages every day.

**Grupo Santillana, *Software Development Team Lead*** ..... 08/2009 - 10/2015

- Led the group of developers who built a BPM solution to digitize critical business processes of the publishing group.
- Contributed to the implementation of the Scrum agile framework, playing the role of ScrumMaster.
- Guided the adoption of software engineering practices such as TDD and Continuous Integration.

**CDA Informática - Client: Telecom, *Software Developer*** ..... 02/2009 - 08/2009

- Contributed to the development of a product for fault detection and traffic analysis of the Telco's networks.

## Academics

**Universidad Tecnológica Nacional, *Systems Engineering*** ..... Graduated on 07/2015

- As the final project of my 5-year degree, developed an Android application that brings together story telling for kids and voice recognition.
- Elective courses I attended, which define my interests: Implementation of NoSQL databases, Architecture of IT projects, Advanced technologies for building software and Advanced programming techniques.

## Recent Speaking Engagements

**ATAG Summit**                      04/2018                      "An error handling strategy to reduce money loss"  
...more at <https://jebarsoba.github.io/2018/04/20/error-handling.html>