Jorge E. Barsoba

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Current Technology Stack

Fundamentals	Data structures and algorithms,	OOP.	TDD, SOLID	, Git
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Programming languages PHP, JavaScript, TypeScript, HTML, CSS, C#

Frontend Angular, OpenUI5, Redux, Cordova

Backend Node.JS, Express, NestJS, TypeORM, Mongoose, .NET

DevOps Linux, Docker, Kubernetes, Terraform, Jenkins

Employment

- Avature is a Software as a service (SaaS) Recruiting and Talent management platform; My team is called Wizards and is the bridge between Portals (Career Sites) and the MainApp (ATS / CRM).
- As a Fullstack developer, I contribute to a 3 million+ lines of code monorepo, using PHP on the backend and JavaScript on the frontend.

- Working for multiple customer-facing projects, as a Frontend, Backend or Fullstack developer, according to demand needs.
- I'm also on the DevOps team, where I contribute to cross-cutting concerns for all projects, such as deployment, infrastructure and operations.

Accenture, Software Developer - Associate Manager 10/2015 - 02/2019

- 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.

Speaking Engagements