

Jorge E. Barsoba

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Buenos Aires, Argentina & Remote • Résumé current as of June 14, 2020

Skills

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| Fundamentals | Data structures and algorithms, OOP, TDD, SOLID |
| Programming languages | JavaScript, C#, HTML, CSS |
| Frameworks | Node.JS, Angular, .NET Framework |
| Platforms | Kubernetes (AKS), AWS API Gateway / Lambda (Serverless), IIS |
| Databases | MongoDB, AWS ElastiCache (Redis) and DynamoDB, SQL Server |
| Tools | Git, TFS, Sumo Logic |

Employment

sovanta AG, Senior Software Engineer 02/2019 - Present
Working for multiple customer-facing projects, as a Frontend, Backend or Fullstack developer, according to demand needs.

Projects (Role — App type — Industry — Technology):

- Fullstack — Web — Pharmaceuticals — Angular, Redux, Node.JS, MySQL (TypeORM)
- Fullstack — Web / Mobile (iOS) — Automotive — OpenUI5, Cordova, Node.JS, MongoDB (Mongoose), Kubernetes (AKS), Firebase (Push notifications)
- Frontend — Web — Beverages — AngularJS (1.x)
- Backend — Chatbot (Web / Mobile) — Retailing — Node.JS, MongoDB (Mongoose), Kubernetes (AKS), Dialogflow, SAP Conversational AI

Accenture, Software Developer - Associate Manager 12/2018 - 02/2019

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

- 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.

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.

Recent Speaking Engagements

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| ATAG Summit | 04/2018 | “An error handling strategy to reduce money loss” ...more at https://jebarsoba.github.io/2018/04/20/error-handling.html |
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