

Jonathan Solarz

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PROFILE

I'm an experienced software developer in a variety of languages and frameworks. I'm always happy to engage innovative technologies and develop innovative solutions to meet client's needs. I believe that my strong technical experience, motivation and education will make me a very competitive candidate in the industry.

My technical expertise includes cross-platform proficiency (Windows, Linux); Full stack development - PHP and .Net and SQL, HTML, JS & CSS; and advanced knowledge of developer applications, tools, methodologies and best practices.

EDUCATION

2006-2011, **BS Computer Science**, University of Palermo, Argentina

EXPERIENCE

2014-Present, **Tech lead @ Tracx**

- I lead one of the development teams, designing and developing core features, mentoring team members as needed, managing several projects, (times, sprints, estimations, etc.), drafting technical reports, **helping** with overall architecture, design and development of new components and maintaining the Tracx Platform; Working with big data and social medias using PHP and NodeJS. Intensive use of knockout, HTML5, JQuery and several databases such as Mongo and MySQL.

2015-2017, **Senior software developer @ Duglemmerdetaldrig**

- I worked as a part time remote developer designing and developing the web application for the company using C# and .Net in general with AngularJS, Docker, Umbraco and Ms Sql Server.

2011-2014, **Senior software engineer @ R/GA**

- I lead a mixed team of 3 developers, designers and QA people on different projects working with a distributed team in our New York and San Francisco offices. I decided on main solution design and overall architecture and development of Frontend/Backend for Digital Platforms and Campaigns using PHP and .NET stack. Intensive usage of agile methodologies and extreme programming. Technologies, I used: HTML5, AngularJS, ASP.NET MVC, NodeJS, JQuery, NUnit, Jenkins, Drupal. Clients I worked for: **PwC, Microsoft, McCormick, Verizon**

2010-2011, **Lead developer @ Baufest**

- I managed one of the unit's development team designing and developing the main architecture and features, mentoring team members and drafting technical reports of web and desktop applications and backend services using .NET Tech Stack. Project Planning, pre-sales, weekly and monthly reports on progress of projects and architecture definition. Technologies, I used: .Net C#, Asp.net MVC, JQuery, NHibernate, NUnit

2006-2010, **Lead Developer/Tech lead @ Quadratica/Tecnosoftware**

- I managed a team of developers responsible for delivering various solutions and improvements for the business community. Participating in Internal Audits and External Reviews. Requirement Analysis, Design, Implementation, Testing, Deployment and Documentation.
- I worked on several projects using .NET stack and PHP, MSSQL Server, MySQL and PostgreSQL. Some of the technologies I worked with: DRM, digital media content protection, sending SMS via a custom-made system, Visual Studio Tool for Office to develop an application with Excel as front-end.

2001-2006, **Developer @ Universidad de Flores**

- Design, development and maintenance of the internal applications. In my time there I developed a new billing system for the administration department. I also developed a system for courses registration, exams and academic inquiries.

Freelance experience:

- Creation of a version of a George Harrison iOS App for Windows 8 using **Metro App Style**
- Building of a custom **ERP** for restaurants with analytics using .Net and RavenDB Database
- Worked on a prototype for doing **360 images** with **DSLR** cameras, using Canon SDK and .NET and built a 3D JQuery plugin to show the results.
- Drupal customization and backend services for a **IOS** app
- Freelance Developer for the Cabinet of Ministers of Argentina

LANGUAGES

Spanish (mother language), English (Very good) and Hebrew (Very good)