PERSONAL INFORMATION

🏠 Buenos Aires, Argentina

🎂 14.01.1985

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PERSONALITY

✔ Self-motivated   ✔ Meticulous

✔ Organized   ✔ Self-taught

✔ Independent

✔ Critical and analytical thinking

PROGRAMMING LANGUAGES

Javascript ●●●●●●

SQL ●●●●●○

PHP ●●●●●○

Java ●●●●○○

C ●●●○○○

C++ ●●●○○○

SKILLS

✔ Node.js   ✔ TypeScript

✔ HTML 5+   ✔ CSS 3+

✔ React / Redux   ✔ MySQL

✔ MongoDB   ✔ Redis

✔ REST   ✔ Git

✔ Electron   ✔ AWS

✔ Unit Testing & TDD

✔ Regular Expressions

✔ Object oriented & Functional programming

DEMIÁN ANDRÉS RODRIGUEZ

Full Stack Web Developer, Javascript Engineer & Node.js enthusiast

I've been a developer for the past 13 years.
During this time, I developed many complex single-page Web applications combining Javascript with the latest technologies and Web API's.
I've been venturing into Node.js since version 0.1 and made my way into asynchronous logic. I'm sure it has great potential and I'm looking forward to work on projects using this platform from now on.
I like having the possibility to research and stay up to date with the latest tech trends so I can innovate and develop stunning products with great functionality, usability and visualizations.
In my spare time I love contributing to open source projects on Github. I also have many projects of my own.

EXPERIENCE

05.2017 - current
Altoros
Full Stack Node.js Developer
Currently working on IoT projects using Node.js, Typescript and serverless architectures (mostly AWS Lambda).

11.2016 - 04.2017
Team Capture
Full Stack Node.js Developer
Created an Electron cross-platform application using WebRTC and cutting edge Web technologies for video/screen/audio real-time sharing.

09.2016 - 10.2016
AmberAds
Full Stack Node.js Developer
Implemented various providers for a real-time bidding platform based on the OpenRTB latest specification.
Also carried out the transition to the latest LTS version of Node.js using ES6 cutting-edge features, while improving performance, code readability and modularity.

01.2013 - 08.2016
Avature
Frontend Engineer
I worked on innovative features for the user interface of an enterprise recruiting Web application.
Using Javascript ES6 features, I proposed enhancements to the core UI framework.
Heavy use of TDD, UI & Unit testing.
Led a small team and developed a social network from scratch.

09.2010 - 12.2012
Nicestream

Node.js Engineer

I was involved in the design and development of various Web applications using social APIs in order to monitor the popularity of brands and/or entities.
I worked with a small team as the development leader.
We used Twitter streaming API for real time data analysis, Node.js as the core technology, PerconaDB and NoSQL solutions like MongoDB & Redis to solve performance issues.
Heavy use of Javascript & Web APIs at the front-end for realtime statistics generation.

01.2009 - 09.2010
ZedPlan

Technical Leader

I led a small team and crafted an online Bingo and a multisearch engine implementing more than 10 APIs for flight, hotel and holidays.

02.2007 - 09.2009
GFDD Group

Web Developer

Web 2.0 development.
I also developed a small Java desktop application to control a remote music player.

09.2006 - 12.2006
Argentina.com

Web Developer

I created a photo gallery from scratch, employing all the Web 2.0 concepts and using GraphicsMagick server-side for image manipulation.