

Jorge Moller

Senior Front-end Developer

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Summary

Dynamic and detail-oriented web developer with a passion for building immersive and engaging experiences for users through carefully crafted code. My mission in this 8 years as a web developer was to deliver elegant and user friendly solutions effectively and efficiently. I have a track record of building end to end solutions, among the most important are; an all in one solution for contact centers, an e-commerce solution that allows the user to setup an entire store from scratch, an education platform that helps people to make decisions regarding their education and career path.

Technical skills

• JavaScript (<i>advanced</i>)	• HTML (<i>advanced</i>)	• Express (<i>upper intermediate</i>)
• TypeScript (<i>advanced</i>)	• SASS / CSS / BEM (<i>advanced</i>)	• mongoDB (<i>upper intermediate</i>)
• React JS: (<i>advanced</i>)		• Illustrator (<i>intermediate</i>)
- Redux	- Styled Components	• Photoshop (<i>intermediate</i>)
- Redux Sagas		• Sketch (<i>intermediate</i>)
• Test Driven Development (<i>intermediate</i>)		
- Enzyme		
- Jest		

Professional Career

Self-employed | Senior front-end developer 2016 - present

I am working as a senior front-end developer for personal clients in Uruguay. My main focus is to build corporate websites and web applications. Over the past few years I have created a service management solution using React, Node and mongo which led to increase the productivity within the company that was built for. On addition to that I put together an e-commerce platform using React, similar to Shopify, which allows the users to expand their business by setting up an online store by themselves. I also worked on reducing the rendering time of an online education platform called Noodle, by adding code splitting to the React application, leading to a much faster rendering time and better user experience.

Technologies and tools used:

• React JS	• TDD	• Illustrator	• Kanban
• SASS / BEM	• Express	• Photoshop	
• JavaScript (ES6)	• mongoDB	• Sketch	

Integra CCS | Senior front-end Developer 2014 - 2016

As a front-end developer at Integra me and my team were able to bring uContact (the main web based solution at Integra) to the modern age of web applications by migrating the entire platform from javaFX to Javascript (ES6), HTML, CSS. To do so we made use of all the emerging HTML 5 features at that moment; web RTC, web sockets, web workers, audio API, drag and drop, desktop notifications and client side storage. We spent a lot of time analyzing the runtime performance with the javascript and style profiler which led us to reduce the loading and rendering time of the application significantly.

Technologies and tools used:

- HTML 5 (web RTC, web sockets, web workers, audio API, drag and drop, desktop notifications, client side storage)
- Javascript, jQuery, Bootstrap, SASS.

Bookingforce | Web Developer2013 - 2014

As a web developer at Bookingforce I was responsible for the developing and maintenance of an online booking engine system for hotels. By the time I left the company I had significantly increased the stability and scope of the application thanks to the the implementation of new features and bug fixing. I was able to develop not only programming skills but also clear communication skills to enhance the relationship with the client.

Technologies and tools used:

- HTML, CSS, Bootstrap
- LINQ and SQL Server 2008
- C# and ASP.NET

TATA Consultancy Services | IT Support Specialist2011 - 2013

Worked as an IT support specialist providing technical support for TARGET, the second-largest department store retailer in the United States. I was in charge of collecting feedback from the pharmacist department, providing a rapid solution or workaround to their problems.

Self-motivated to develop different automation tools to improve processes and enhance support, such as a monitoring software tool that retrieved the prescriptions that took longer by the server to process. The time it took us to do that particular task went down from 15 minutes to 30 seconds. That led me to be part of the HIPO (high potential people) program within the company.

Technologies and tools used:

- C#, ADO.NET, SQL Server 2008
- ADO.NET, Windows Forms.

Personal Projects

Nova: <https://mollerjorge.github.io/nova/>

Nova is an administrator template I built with the purpose of selling it on www.themeforest.com. The goal behind this project was simple: to build an elegant administrator template without all the boilerplate most of the templates have. I did not use any mayor ui frameworks or libraries, everything was built from scratch. For this project I used plain Javascript, SASS and BEM as naming methodology.

Education

First Certificate in English	Dickens Institute	1996 - 2006
Computer Science	ORT University, Montevideo Uruguay	2008 - 2013