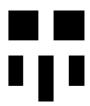
## **Nicolas Barrera**

### Front-End Developer

contact: drummerhead@gmail.com

nicolas-barrera.com — http://nicolas-barrera.com/drummerhead.me — http://drummerhead.me/



## Skills

- Content Strategy and Planning
- Wireframing and Prototyping
- User Experience
  - Information Architecture
  - Interaction design
  - Usability
- Front-End Development
  - HTML5
  - o CSS3
  - Javascript (Ember, Angular, jQuery, Vanilla)
  - Responsive Web Design
  - Performance & load speed optimization
  - Semantic & Modular System Design
  - Accessibility
  - Search Engine Optimization

- Back-End Development
  - Ruby
  - Rails (learning)
- Visual Design
  - Minimalist, typography based layouts
  - Cohesive, functional systems
  - Rich Animation Effects
- Tools
  - Bash
  - Vim
  - Git
  - Adobe Suite

All of the above are just keywords, useful for you to quickly grasp what is that I do. But where does Usability end and User Experience begin? Where does wireframing end and Information Architecture begin? For me, there is no clear line. It is the amalgamation of all of this knowledge what's necessary for the development of the proper product.

My ultimate goal is to align the objectives of the product with the needs of the users. The best tools for this is good criterion, intuition and the flexibility to adapt to any new scenarios or tools necessary.

# Experience — 9 years

#### Front-End Consultant

Various companies Aug 2013 · Present 2 years 7 months

# Content Creator, Video Editor, Application Designer & Front–End Developer

aprend.io — http://aprend.io/ Oct 2013 · Apr 2014 7 months

#### Application Designer & Front-End Developer

Neo — http://www.neo.com/ Sep 2012 · July 2013 11 months

#### Lead Designer & Front-End Developer

Cubox — http://cuboxlabs.com/ Dec 2010 · Sep 2012 1 year 10 months

#### Information Architect, Usability & Accessibility Consultant

OneTree — http://onetree.com/ Nov 2010 · Jan 2011 3 months

#### Site production lead, Designer

Takeoff Media — http://www.takeoffmedia.com/ Jun 2009 · Nov 2010 1 year 6 months

#### Freelance Web Designer

Various companies Mar 2007 · Jun 2009 2 years 4 months

# Work Examples

You can assess my code proficiency by checking:

- Open Source · Github https://github.com/DrummerHead/
- Labs site · mcdlr http://mcdlr.com/

I've been involved as a Front-End expert and UX specialist in projects ranging from content portals to full fledged applications. Some of those projects included: Games monetization platform, Sports statistics network, Book based homework creator, Collectibles marketplace.

I was also in charge of the PRD regarding IA, Usability and Accessibility for Uruguay's Ministries websites.

# Education

I have formal training in Typography Design, Digital Design, Color Theory, Layout Theory & Copywriting (*Licenciatura en Diseño Gráfico, ORT University Uruguay 2005–2008*)

Added to that is thousands of hours reading books and articles from the best, and getting my hands dirty with the concepts I learn. I love learning from everything I can get my hands on and combining paradigms from different fields of knowledge to create new things.

I think that my innate curiosity and exploration have led me to the path I am today, coupled with love for the Internet and the desire to make it better for everyone.

### **Talks**

Subject:

Material Design Lite

Conference:

GDG DevFest, Uruguay - 2015

Slides:

mcdlr.com/mdl

Subject:

Internet in 3D & CSS 3D Transforms

Meetup

Front End MVD, Uruguay — 2015

Subject:

**CSS Animations** 

Meetup:

JS MVD, Uruguay - 2015

Slides

mcdlr.com/css-animations

Subject:

Material Design

Meetup:

Google Developers Group Uruguay, Uruguay — 2015

Slides

mcdlr.com/material-design

Subject:

Modularizing your Front-End

Conference

RubyConf Uruguay, Uruguay - 2014

Slides:

mcdlr.com/mfe

Subject:

3D on the Internet & CSS Transforms

Conference:

Behance Portfolio Reviews, Uruguay — 2013

Subject:

Responsive Web Design

Conference:

wroc\_love.rb, Poland - 2012

Slides:

mcdlr.com/rwd

Subject:

Information Architecture

Conference:

BarCampUy, Uruguay - 2010

Subject:

Separation between Content, Presentation & Behavior

Conference:

RubyConf, Uruguay — 2010

# Get in touch!

I'm currently living in Uruguay and open for traveling abroad for interviews.

Send me an email at drummerhead@gmail.com with your proposal and I'll answer you promptly.

Thanks for reading and have a nice day!

drummerhead@gmail.com twitter.com/drummerhead github.com/drummerhead linkedin.com/in/nbarrera mcdlr.com drummerhead.me

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