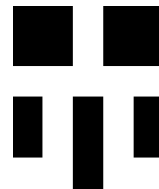# Nicolas Barrera
Front–End Developer
contact: drummerhead@gmail.com
nicolas-barrera.com
drummerhead.com

Skills

HTML	**CSS**	**JS**	**UX**
Semantic	Styled Components	React	Prototyping
Accessible	SCSS	Redux	IA
JSX	Responsive	Flow	IxD
SEO	Animations	Functional	Usability

Having had several years of experience, I've occupied several roles in this industry. From crafting newsletters, static sites, CSS architecture for big portals, RWD audits, performance optimization and UX to even managing small teams. I have a strong work ethic, develop a relationship of trust with my clients & colleagues and solve hard problems balancing quality, elegance and time constraints.

Right now I'm focusing on building Single Page Applications using React, Redux and CSSinJS; I'm not married to these technologies but prefer the Component, Composability and Functional approach of React and React-like frameworks (Vue.js, Hyperapp, Preact, Inferno, etc.) Would be glad to work with Elm, PureScript or ClojureScript too.

React Flow Diagram is Open Source code you can review right now — https://github.com/DrummerHead/react-flow-diagram to gauge my code quality, code style, UX abilities, documentation skills and git workflow

Experience — 11 years

Front–End Consultant
Various companies

HTML, CSS, JS, UX & Performance optimization for businesses and startups.

Aug 2013 · Present
4 years 11 months

Front–End Developer
Trailblazer — http://trailblazer.to/

OS React Component — https://github.com/drummerhead/react-flow-diagram, suite development, project management for diagramming focused project

May 2017 · May 2018
1 year

Content Creator, Video Editor, Application Designer & Front–End Developer
aprend.io — http://aprend.io/

Content creation, Video edition, HTML, CSS, UX, JS & Ruby for aprend.io

Oct 2013 · Apr 2014
7 months

Application Designer & Front–End Developer
Neo — http://www.neo.com/

HTML, CSS, UX, JS & Ruby for Neo's clients, building Ruby on Rails applications.

Sep 2012 · July 2013
11 months

Lead Designer & Front–End Developer
Cubox — http://cuboxlabs.com/

HTML, CSS, JS & Ruby for Cubox's clients, building Ruby on Rails applications.

Dec 2010 · Sep 2012
1 year 10 months

Information Architect, Usability & Accessibility Consultant
OneTree — http://onetree.com/

Information Architecture for the Uruguay Ministries portal sites

Nov 2010 · Jan 2011
3 months

Site production lead, Designer
Takeoff Media — http://www.takeoffmedia.com/

HTML and CSS architecture and implementation for the DIRECTV portals of Latin America.

Jun 2009 · Nov 2010
1 year 6 months

Freelance Web Designer
Various companies

Visual Design, HTML and CSS. Static sites, Wordpress, CMS Templates, Mailings.

Mar 2007 · Jun 2009
2 years 4 months

Education

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

But my main source of knowledge is continuous study and self improvement led by insatiable curiosity. I've read books, articles and followed the best people and projects in all things Front–End to keep my skills up to date; a process that will continue indefinitely.

Talks

Subject:
Redux Basic Principles
Meetup:
React JS UY, Uruguay — 2017

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

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