

Omar Ernesto Sainz Castro

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Professional Summary

I am FrontEnd Developer, focused on UI & Interaction Design, with 4+ years in Web Design, Web Development and entrepreneurial projects.

I consider myself a creative, enthusiast and entrepreneurial person. I love creating and designing products to solve people real problems. I'm interested in Web Applications Design, FrontEnd Development and User Experience focused to responsive and mobile-first patterns and performance. I have been involved in different projects with people around the world.

I am constantly learning something new everyday, I love self-learning about technologies, language programming and design patterns through MOOC's (Massive Open Online Courses).

Skills & Tools

- Design: CSS 2, CSS 3. Frameworks: Twitter Bootstrap, Materialize, UIKit • Preprocessors: Stylus, Sass/Compass. • Layout: HTML 4.0, HTML5. • Preprocessors: Jade. • Programming: JavaScript/jQuery/Angular, Python/Django. • Editor: Sublime Text 3, VIM. • SCM: Git (GitHub & BitBucket). • Design Software: Adobe Photoshop, Mockflow (Wireframes), Mockups, UXPin, InVision. • Task Runner: Gulp. Webpack • Database: MySQL.
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Work History

05/2015 - **FrontEnd Developer**

Agencia Paradoja

- Creating new strategies for detect and solving problems.
- UX/UI Process.
- Layout Websites with HTML5, CSS3 and JavaScript/Angular for interaction.
- Used SMACSS Architecture, Preprocessors and Task Runner for Automating Process.
- PageSpeed Performance.

05/2015 - **Teacher**

Universidad de Artes Digitales

- Teaching Swift [iOS] and Programming Basics.
- UX/UI Process.
- Software Engineering.
- Mobile Development.

02/2015 - **Project Manager**

07/2015 Reactive Tech

- Creating new strategies for detect and solving problems.
- UX/UI Process.
- Layout Websites.
- JS Development (JavaScript, jQuery and Node.js)
- Applying User research and Interviews.
- Applying Lean Canvas.
- Mobile Design.

10/2014 - **FrontEnd**

02/2015 IndieStudio

- Layout Websites with HTML5, CSS3 and JavaScript for interaction.
- Used SMACSS Architecture, Preprocessors and Task Runner for Automating Process.
- PageSpeed Performance.
- UX Process.

03/2013 - **FrontEnd / UI Designer**

08/2014 JetApps [PaaS]

- Designed and layout landing page and Dashboard.
- Applied User research and Interviews for a PaaS

10/2013 - **FrontEnd / UI Designer**

12/2014 TAT-8 Cabo San Lucas, México

- Implemented designs, including layouting, PageSpeed Performance.
- Applied Brief, User research and Interviews

- 08/2013 - **UI Designer & FrontEnd Developer**
 01/2014 Response Team
- Implemented designs and layouting Web Apps and Web Sites.
 - Wrote maintainable and extensible code and markup, using SMACSS Architecture.
- 06/2013 - **Web Designer & Software Developer**
 08/2013 Pueblo Bonito Consultores - Mazatlan, Sinaloa.
- Wrote maintainable and extensible code for a Desktop Application.
 - Redesigned and Updated a Intranet and applied crossbrowser with IE7+.
- 03/2013 - **UI Designer & FrontEnd Developer**
 05/2013 Proudplaces - Platzi's Community.
- Implemented designs, including layouting and testing.
 - Wrote maintainable and extensible code and markup.
- 06/2012 - **Project Manager at Pueblos Fundacionales**
 10/2013 ITLP Instituto Tecnológico de La Paz. .
- Implemented designs, including layouting and Testing for Web Project for get a title degree.
 - Project involving interview with several clients from different areas (cultural, economy, tourism, politics, education, etc).
 - Project created to show alternative tourism in Baja California Sur (culture, economy, area, biology, etc)
- 03/2012 - **Web Developer**
 10/2011 ITLP Instituto Tecnológico de La Paz. .
- Implemented designs, including layouting and Testing for Web Projects for University.
 - Made designs for clients (freelance).
 - Programmed Websites in PHP and .Net Languages, small projects for small clients.

Education

Engineering in Computers Systems
 Technological Institute of La Paz • La Paz, Baja California Sur, México. • 08/2008 - 10/2013

Digital Design

Digital Arts University • Guadalajara, Jalisco, México. • 08/2014 - 12/2014

Interaction Design - User Experience [Online]

Interaction Design Foundation • Guadalajara, Jalisco, México • 12/2014 - Currently

Psychology [Online]

Latin American University • Guadalajara, Jalisco, México • 02/2016 - Currently