



Armando Gonzalez

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Profile

Software Engineer with more than 8 years developing, designing and architecting web applications.

8 years of experience in all phases of application development working primarily with Javascript.

6 years of experience designing, architecting and developing Sancha/ExtJs applications.

2 years of experience working and designing Mongo DB databases.

2 years of experience working and architecting large scale Node JS applications.

2 years of experience working and architecting React applications.

2 years of experience working on small projects using Meteor JS.

Good knowledge of HTML and CSS.

Good taste for UI and UX.

Profesional Experience

PERSONAL PROJECT 2008-2009

Analysis and design of a web-based application that was designed to fill the needs of companies that work on transporting people to other cities.

Responsibilities:

Project management, time estimations, cost estimations, design and develop functional prototype.

Technologies:

- **ExtJS**
- **PHP**
- **MySQL**
- **HTML**
- **CSS**

SOFTWARE DEVELOPER AT UNIVERSIDAD TECNOLÓGICA DE LA MIXTA – 2009 - 2010

In charge of the Software Development Lab. Mentor in charge of helping students understand the UML development cycle. Did an small software to help students sketch their development cycle.

Technologies:

- **Java**
- **JavaDraw2d**
- **UML**

SEGUROS INBURSA S.A GRUPO FINANCIERO INBURSA – 2010 - 2011

<https://www.inbursa.com>Lead developer in charge of the re-design and optimization of the SIICreditos application. Senior ExtJS developer responsible for training, optimization and refactoring of all the applications that had ExtJS.

<https://www.inbursa.com>

Responsibilities:

ExtJS expert, Front End architect and ExtJS Mentor.

Technologies:

- **ExtJS**
- **Java Spring**
- **Oracle 10**
- **Hibernate**

HUMAN TALENT – 2011 - 2012

Project leader and software architect for their main product the Human Talent Suite. Later I became the IT manager.

<http://www.thehumantalent.com/>

Responsibilities:

ExtJS expert, responsible for architecting the application, training the development team and manager of the IT department .

Technologies:

- **ExtJS**
- **PHP**
- **MYSQL**

CURSAME – 2012 - 2014

CTO at cursame. Later I got invited to be partner with 10% of the company value.

<http://cursa.me/>

Responsibilities:

Software Architect, responsible for designing, architecting and developing the main application. We also did a mobile version using Sencha Touch 2.

Technologies:

- **Ruby on Rails**
- **JQuery**
- **PostgreSQL**
- **Sencha Touch**

CODETLAN – 2013 - 2015

Founder of Codetlan with two other Engineers.

Responsibilities:

Sencha training, web and mobile development. Software consultant and IT manager.

Technologies:

- **ExtJS**
- **Ruby on Rails**
- **Sencha Touch**

- **Node JS**
- **Angular**

MODUSCREATE – 2014 - 2015

Hired as a full stack engineer.

Responsibilities:

Senior ExtJS 5 developer, Senior Node Js developer. Responsible for designing and architecting the backend of the TopBox software.

Technologies:

- **ExtJS**
- **Node JS**
- **Mongo DB**

TOPBOX – 2016 - 2017

Employee number 3, the first IT person they hired. Once TopBox ended their contract with ModusCreate they hired me as their Software Engineer.

Responsibilities:

In charge of developing the RCI TopBox application, the app is used to record, analyze and review large amount of calls.

Technologies:

- **ExtJS**
- **Node JS**
- **Mongo DB**
- **React**

Education

Computer Science Degree at Universidad Tecnológica de la Mixteca 2003 - 2008

Achievements

Learning ExtJS 4 book 2012 - 2013

Co-author Learning ExtJS 4 book, distributed by packt.

<https://www.packtpub.com/web-development/learning-ext-js-4>

Learning ExtJS fourth edition 2014 - 2015

Co-author Learning ExtJS 4 fourth edition, distributed by packt.

<https://www.packtpub.com/web-development/learning-extjs-fourth-edition>

Fourth place at a google hackaton. 2015

We develop a Meteor app that used google hang outs api to connect mentors with people seeking quick advice in they day to day.

Personal projects

Right now I am working on Robotois a kit to help any kind of person above 12 years to learn electronics. We are developing a set of components that with the help of a raspberry pi can be configured, programmed and connected in a very easy and friendly way.

<http://robotois.com/>

Referencias

<http://cursa.me/>

<http://moduscreate.com/>

<https://topbox.io/>

<http://robotois.com/>