**Daniel Rodriguez – Senior Full Stack Developer**

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Citizenship: U.S. Citizen (Authorized to work in the US for any employer)

Location: Aubrey, TX, 76227

**Summary**

* **Full Stack developer** with 10+ years of experience involved in all phases of Software Development Life Cycle.
* Extensive experience in the development and design of **web applications**.
* Extensive experience in developing Single page **Front end** applications using **Javascript**, **HTML5**, **CSS3** and **Javascript frameworks** as **AngularJs**, **Angular 2+**, **React**.
* Extensive experience in developing **Hybrid** **mobile applications** using **Ionic, Angular, Capacitor, React Native.**
* Experience in developing **Backend** applications using **Node.js** frameworks as **Express.js**, **Sails.js**, **MeteorJS, GraphQL** and **MongoDB**
* Experience designing and implementing **Cloud Solutions** for Frontend applications and Backend applications using **Docker**, **Azure**, **DigitalOcean, AWS, Firebase.**
* Experience working on **Agile** environmentsusing **Scrum** methodology**.**

**Technical Skills**

| **Technologies** | Javascript, Node.JS, Ionic, Express.js, MeteorJS, Angular, React, React Native, GraphQL, Docker, Azure, AWS, Firebase, Ionic Appflow, Flutter, HTML5, CSS3, REST, Sockets. |
| --- | --- |
| **Programming Languages** | Javascript, Typescript, Dart, C, C++, PHP. |
| **Databases** | NoSql, MongoDb |

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### Work Experience

#### Norwex

Coppell, TX.

*Lead Mobile developer January 8, 2021 – Present*

| Project | Shopping App & Consultant App |
| --- | --- |
| Technologies | Ionic 6, Angular 13, Typescript, Sass, PHP symfony backend, Firebase, NGRX, RXJS, Internationalization, Capacitor, AWS, Android, iOS, Ionic Appflow, Gitlab, Cypress |

* Develop, test, implement and maintain application software working with established processes and best practices.
* Provide guidance and assistance to development and operational team members.
* Be an active member of the Development team to contribute to team dynamics, ways of working and assisting with improvement opportunities
* Work closely with business partners, project managers and team members to clearly define scope of work and provide accurate schedule estimates
* Establish methods for code development within dev, test, prod environments for consistent methodology across releases using Gitlab and Appflow for CI/CD build process.
* Manage activities of team members using AGILE methodology
* In charge of the Australia/New Zealand app **internationalization** and release.
* Project based on Ionic Framework 6.
* Created AWS Lambda functions for data management.

#### Toyota Motors North America

Cognizant, Plano, TX.

*Senior associate, Full Stack developer April 30, 2018 – January 5, 2021*

| Project | Admin portal |
| --- | --- |
| Technologies | Angular 8, Typescript, HTML5, CSS3, Sass, Angular Material, Java API’s, Redux |

* In charge of **analysis**, **design** and **development** of the project Admin portal.
* The project was based on the framework angular 8 as front end and Java apis as backend.
* Develop using **best practices**.
* Develop using **Scrum** methodology
* Developed a POC to showcase the benefits of using **GraphQL** using Apollo Server.

| Project | Telematics Support Tool |
| --- | --- |
| Technologies | Angular 8, Typescript, HTML5, CSS3, Sass, Bootstrap 4, Nginx, GraphQL, Docker, Azure, Ionic, Apache Cordova, Ionic, React Native |

* In charge of the analysis, development and testing of the Telematics Support Tool.
* Design and architecture of the project during the analysis phase.
* Develop using **Scrum Agile** methodology.
* Develop with best practices the project using the latest front end technologies as **Angular**, **Sass** and **Bootstrap 4.**
* In charge of the migration of the backend api to **GraphQL** using **Apollo Server** and **Apollo Client.**
* In charge of the deployment of the project using technologies such as **Nginx**, **Azure** and **Docker.**
* Converted the web application to a hybrid mobile application using **ionic**
* Developed a POC using **React Native** to showcase the benefits and compare with different technologies.

#### Thomson Reuters

Cognizant, Carrollton, TX.

*Senior associate, Front end developer March 27, 2017 – April 27, 2018*

| Project | Indirect Tax |
| --- | --- |
| Technologies | AngularJs, HTML5, CSS3, LESS, Node.JS, React |

* Developed UI application features with **AngularJs and HTML5** including **Unit tests** for the features.
* In the project I created custom directives and components with AngularJS to extend the functionality of the features.
* Develop using **Scrum Agile** methodology.
* The project uses **Wijmo** to display data grids.
* In this project we use **BENTO.UI** as the style framework and **LESS** as **CSS3** preprocessor.
* With the BENTO.UI framework the features developed are **responsive**.
* The development project is based on a **Node.js** application using **GRUNT** as task runner.
* Developed api endpoints using **Node.js** and **Express**
* This project uses **GIT** as a version control system.

#### AT&T

Infosys, Richarson, TX.

*Senior associate, Front end developer August 15, 2016 – March 25, 2017*

| Project | AVPN |
| --- | --- |
| Technologies | AngularJs, HTML5, CSS3, LESS, Bootstrap 3 |

* In charge of the development of several **AngularJs** pages of the project, developing the logic to consume the data from a **JAVA** api, and using the AT&T styles framework using **LESS** as css preprocessor.
* Develop using **Scrum Agile** methodology
* Migration of the project from **SVN** structure to **GIT**.

#### SAENTI Global (Freelance)

*Web developer, Mobile developer August 2011 – March 2016*

| Technologies | AngularJs, Angular, React, Javascript, Typescript, HTML5, CSS3, Sass, Bootstrap 3, Node.js, MongoDb, Sails.js, ExpressJs, Nginx, Apache cordova, Ionic, GraphQL |
| --- | --- |

* In charge of design **Photoshop** web designs
* Transform Photoshop web designs to fully functional and responsive websites using **HTML5**, **CSS3**, **Javascript** and **Bootstrap** 3 in the Front End
* Developed and designed Redwod Crossfit Gym management using in the backend **Node.js**, **Sails.js**, **Express.js**, **Mongodb** for the main Database, **redis** as the **websockets** and session database, **Websockets** (**socket.io**), **Nginx**, and in the front end **AngularJs**, **HTML5**, **CSS3**, Materialize and **Sass** as css preprocessor.
* Developed Redwod **mobile app** using **Apache Cordova, Ionic**, **HTML5**, **CSS3**, **Javascript** and frameworks as **AngularJs** and websockets(**socket.io**), this app consumes the Redwod web api.
* Developed im management system using the backend **Node**.js, **Sails.js**, **Express.js**, **Mongodb** for the main Database, **redis** as the websockets and session database, Websockets(**socket.io**), **Nginx**, and in the front end **Angular.js**, **HTML5**, **CSS3**, **Bootstrap** 3 and **Sass** as css preprocessor.
* Used a private **Git** server as the version control system.

#### SYSCOM, Chihuahua Mexico

*Support Engenieer January 13, 2016 – July 31, 2016*

* In charge of giving product support in the Access control area about the products SYSCOM sells, products as biometric Devices, RFID readers, Proximity readers, barrier gates, gate operators, interphone systems, access control panels.

#### Buildbinder, Chihuahua Mexico

*Mobile app developer August 5, 2015 – October 23, 2015*

| Technologies | Javascript, HTML5, Ionic, Angularjs, CSS3, Sass |
| --- | --- |

* In the mobile app team we designed, developed and build the Buildbinder mobile app v3 using the **Apache cordova framework** to compile the app created with **HTML5**, **CSS3**, **Javascript**, with web frameworks as **AngularJs** (Angular.js), Materialize for the styles using **Sass** as the css preprocessor and **Ionic**, this application consumed data from a C#, ASP.NET web api, this app was hosted in a private **Git** server.

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#### Xpectare Interactive Media

*Front End developer December 10, 2014 – August 4, 2015*

| Technologies | Javascript, HTML5, Bootstrap 3, Wordpress, PHP, Angularjs, Node.js, Sails.js |
| --- | --- |

* In charge of converting **Photoshop** web designs into responsive and fully operational **HTML5**, **CSS3**, **Javascript** websites with **Bootstrap** **3**, using **Wordpress** as CMS.
* Developed the San Francisco CC mobile app developed with **Apache** **Cordova** using **HTML5**, **CSS3**, **Javascript** and frameworks as **AngularJs**, (Angular.js), this app consumes a **Node.js** web api created with **Sails.js** as Backend framework.

### Education

**Chihuahua technology institute (Instituto Tecnológico de Chihuahua)**

*Chihuahua, Mexico*

*Electronics Engineering / Bachelors January 2009 – July 2014*

### Languages

* English - Fluent
* Spanish - Native