Rigoberto Resendez

Full Stack Developer @ Walgreens

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Summary

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| --- | --- |
| Previous |  |
| Preferred | Lead Full Stack Developer (React, Node, Angular SME) |
| Location | Edinburg, TX, US |
| Desired Work Settings | No Preference |
| Willing to Relocate | Yes |
| Work Authorization(s): | Authorized to work in the United States on a full-time basis. |
| Employment Type | Contract - Corp-to-Corp Contract - Independent |
| Total Experience | 3 years |
| Education | Masters @ University of Texas |
| Profile Source | Dice |
| Profile Downloaded | Monday, December 9, 2024 |

**RIGOBERTO RESENDEZ**

Rigoberto is a **Certified IT professional with extensive experience** in the IT and Software industry. He is a **full stack developer** with expertise in the design and development of web based applications using technologies like **React JS 17/16.0/15.x, Node JS 14.x/12.x/8.x, Angular 9/7/6/2, Express JS, Typescript JS 4.x, Redux, React Native, AJAX, JavaScript, JQuery, HTML5, CSS3, PHP, SASS, Bootstrap 3.0, D3 JS, Chart JS, WebPack, Git, JSON, JQuery, XML, Java 8, Mongo DB 3.6, Maria DB, MySQL, Oracle DB 11g, SQL, JUnit, Selenium.** He has experience working with different JavaScript frameworks and libraries, managing data with relational and non-relational databases such as **MySQL and MongoDB,** parsing data through **JSON or XML standards and Continues Integration**. Rigoberto has developed **RESTful API services, bases on UNIX and Node JS server environment.** He has worked with other team members and stakeholders to ensure technical feasibility of UI and UX to maintain quality and ensure responsiveness of applications. Rigoberto has experience working as a **technical team lead where he has used Agile/Scrum methodology with Google Cider** to manage and control software development to ensure delivery implementing design patterns such as **MVC and Migrations.** He has experience in manual testing as well as unit testing. He is a mature team worker and leader to daring situations with an attitude that sees challenges as learning opportunities and has excellent communication and interpersonal skills.

**CERTIFICATIONS:**

* Harvard CS50 goo.gl/arz2ra
* UDLAP Board Media Entrepreneur https://goo.gl/7vu7b6
* CompTIA A+ goo.gl/RHGZLd
* Network + goo.gl/6dM1nu
* Security + goo.gl/bfZHS1
* CSA + goo.gl/VZvGJZ
* Full Stack SWE CodeRGV goo.gl/R1dGJZ

**TECHNICAL SKILLS:**

**Methodologies:**   SCRUM (with Jira), Agile, Waterfall

**Languages :**   Java 8, JSON, XML, JS, Python

**Web Technology:** Web Services RESTful API, Node JS 8.x, AppMaker

**Scripting Languages:** JavaScript, JQuery, Angular 3.0, React JS 15.x, Redux, D3 Js, Chart Js

**Mobile Technology:** React Native, Android Studio, Cordoba

**GUI:**   Eclipse, NetBeans, Visual Studio Code, Android Studio, Sublime, Atom

**Databases:** MySQL, Oracle DB 11g, Mongo DB 3.x, GCloud, Maria DB

**ORM:** Hibernate, Mongoose

**UI Design:** CSS3, Bootstrap 3.0, SASS, Google Material Design

**Unit Testing Tools:**   JUnit, Selenium, Jest

**Web Servers:** Node JS 14.10/10.12, Django, Apache, AppMaker

**Versioning Tools:**  CVS, Git, Bit bucket, Cider

**Operating Systems:**  Windows (various versions), Kali Linux (Networking), GUnix (Google)

**PROFESSIONAL EXPERIENCE**

**Sr. Full Stack Developer, Walgreens 04/21-Present**

Walgreens is a retail pharmacy chain that operates primarily in the United States.

***Findcare:***

Worked as a part of the web application department, specifically on the Findcare project. Findcare is designed to connect Walgreens users with third-party clients for appointment booking, cancellation, and updating.

**Responsibilities:**

* Developed web application using **React 17, Node 14.10, MongoDB, MySQL and Redis.**
* Primary responsibility was to connect the **API, store information in Redis and MongoDB**, and return results to the user interface.
* Implemented SMS and email notifications in real-time, ensuring timely communication between users and third-party clients. Developed strong technical skills in **API integration, data storage, and real-time notification systems. Used Axios for API integration.**
* Deployment of back-end services using **ADO Azure pipelines.**
* Walgreens use of certificates and **JWT Encryption. Babel** was used for application building.
* Cron jobs was created with SMS and Email delivery. Unit testing was done with **Cucumber.**
* Creation of and maintenance of API’s. Version control **GIT.**
* Communication was done with **MS Teams.**

**Environment: React 17, Node 14.10, MongoDB, JWT, MySQL, Cucumber, Redis, Axios, Azure, HTML, CSS, GIT, Ubuntu, Linux, and Windows**

**Sr. Full Stack Developer, TRowePrice, MD 09/19-04/21**

T. Rowe Price Group, Inc. is an American publicly owned global asset management firm that offers funds, advisory services, account management, and retirement plans and services for individuals, institutions, and financial intermediaries. Work on the creation of the retirement income calculator, which futured in Forbes Magazine.

***Retirement Income Calculator*:**

Retirement Income Calculator is a web application build from scratch using **React 16.** The application asks the user various questions such as: age, income, assets, debts, etc. Using this information and leveraging MoneyGoPro API, we would display a success probability score for your retirement.

***Performance Calculator:***

Performance Calculator, developed equations and logic to calculate performance of portfolio given a time range.

***Active Plus Portfolio:***

Active Plus Portfolio is a web application for clients to have a more granular control over their investments. It allows the user to deposit / transfer and invest new funds into an account. Hence the name Active Plus Portfolio.

**Responsibilities:**

* **Worked with Agile** methodology using **Rally** as platform. Involved in **16-day sprint** with a shareholder, demo at the end of the sprint
* Upgraded Adobe **AEM** projects from **6.4 to 6.5** **XML YML Maven**
* Maintaining parent and child elements by using state, props and hook’s in **React.js.** Created **React.JS** for reusable components (multi-field form elements)
* **React** **16** and **Angular 6/9** integration was done to create new futures from muck ups.
* Used **Redux** for storing the state in one place of the data pulled from the web service to display customer information and **Redux Sagas**.
* Upgraded **Active Plus Portfolio** from **Angular 2** to **React 16.** Updating application data integration using **redux actions and reducers.**
* Working with **ES6 features**. For building of **JSX and ES2015 (ES6)** used babel and web pack.
* Responsible for creation of and maintenance of **MoneyGoPro, Vault API’s**
* **Ubuntu GNU/Linux** was used for development. Used Version control **GIT. Gitlab** was usedas repository.
* Involved in development, implementation and testing of **Node.JS** applications.
* Responsible for deployment to lower environments with **Raven and Unity**
* Authentication was done with **Vault.** Testing was done with **PostMan**

**Environment: React 16, Redux, Angular 9/6/2, Ubuntu, HTML 5+, CSS, AWS, API, Node 12.10**, **Maria DB, Linux and Windows servers**

**Software Engineer, Google Mexico 01/19-09/19**

Google is an American multinational technology company that specializes in internet-related services and products, which include online advertising, search engine, cloud computing, software, and hardware. It is considered one of the Big Four technology companies, alongside Amazon, Apple and Facebook.

***Google LCS***

Google LCS is a full stack application developed internally by google in order to simplify payment and credits. Very large companies have accounts with google in the hundreds of millions of dollars. This will signify high fees for google if they where to use credit cards or regular banking. For this reason, LCS was developed. All the stack was created using App Maker which is part of the G-suit. Updated version of the code was needed so the migration was one of my main tasks.

**Responsibilities:**

* Experienced in **GSuite** with **Scrum** to manage the development. Features, stories, tasks, sub-tasks, bugs and logging hours, where part of our daily scrum meeting and attached to **GSuite**.
* **Created a new repository and migrated the components** from version one to version two. The applications comprised of **views, models, front and back end scripts.**
* Used **Angular 7.x** to implement Rich **UI** Components present data pulled from a **rest service from GCloud.** Built **UX** responsive components, customizable themes, data interfaces.
* Views where drag and drop **Material** components that could be customized for any purpose, such as forms, menus, tables, galleries, etc...
* Models where the database models equivalents to tables in the database. Since Google uses **G-suit for most of its development and integration the models where directly linked to tables in Gcloud.** The models where dynamic and flexible to programming.
* **Front Scripting**, this allowed for business logic and most of the front-end operations. All function objects and methods are accessible through the browser so this should be used only where information is not of a sensible kind. Back end functions can be used thought callback functions. Only the result is accessible by the front end.
* **Back end Scripting**, this sever to conduct most CRUD operations and define the more complex classes and methods. From this side one could program automated processes and make changes to the databases or consult it.
* Used the **G-suit for version control and Google cider as a repository**. Everything was held in the cloud so there was no need for pushing or pulling.
* Used GU nix as an OS for **Java 8 and Angular 7.**
* Worked **ES2015 (ES6+)** and **JSX** used Babel, Webpack to bundle our assets.
* The process of migration occurred as follows
  + Reconnect models to **new dB in Gcloud.**
  + Make sure the components where accessing the right models
  + Update the functions to the new syntax and semantic upgrades
  + Run manual test on the application and make sure the whole CRUD cycle is completed with success.

**Environment: Agile/Scrum Methodology, Angular 7, ES 6, REST API’s, Java 8, JavaScript, HTML, CSS, G-Suit, Hangouts, G-Sheets, AppMaker, Gcloud, GUnix,**

**Lead Full Stack Developer, Walmart, Mexico 06/18 -01/19**

Walmart is an American multinational retail corporation that operates a chain of hypermarkets, discount department stores, and grocery stores headquartered in [Bentonville, Arkansas](https://en.wikipedia.org/wiki/Bentonville,_Arkansas). The company was founded by [Sam Walton](https://en.wikipedia.org/wiki/Sam_Walton) in 1962 and incorporated in 1969. It also owns and operates [Sam's Club](https://en.wikipedia.org/wiki/Sam%27s_Club) retail warehouses.

***Konkur Walmart Canada***

Walmart Canada has a platform called Konkur for managerial staff to manage subordinates and inventory.

This platform was previously developed on a .Net framework. Walmart Canada required to make a new one from starch using mainly React.JS to crate de components

**Responsibilities:**

* **Lead the development team** to fulfill requirements and new features per iteration. Involved in the requirements gathering and analysis, participated in meetings plans, interacting with Project Manager, Scrum Master, Business Analysts, Technical Leads and Developers to understand current iteration goals.
* Experience with **Scrum model and Agile development**, with iteration planning and product increment
* Code reviews were made each day after the daily scrum, to ensure a flawless deployment.
* Experienced in **Jira with Scrum and user stories** to manage the development. Features, stories, tasks, sub-tasks, bugs and logging hours, where part of our daily scrum meeting and attached to Jira.
* Experienced in **React JS 15.x component development and Redux architecture** for state management.
* Back end layer based on **Koa2** + **Sequelize, Express.JS** Used **React JS 15.x to implement Rich UI Components** that present data pulled from a rest service of the customers used by the clients. Built UX responsive components, customizable themes, data interfaces using **React JS 15.x.**
* **Used Redux** for storing the state in one place of the data pulled from the web service to display customer information and **Redux Sagas**.
* Developed UI using **React and Material** which reads the data from **Web API** and displays in UI. Coded in **JavaScript, JSX, React JS, Redux JS, Node JS, Webpack.**
* Developed a general experiment engine in **ReactJS 15.x** to display Customer information with GUI interface for the sell team.
* Designed responsive web pages using media queries, **Bootstrap and incorporating SASS features** to newer updates.
* Worked **ES2015 (ES6+) and JSX used Babel, Webpack** to bundle our assets.
* Used **React Router** for developing Single Page Applications SPAs. Developed React components with **AJAX calls using AXIOS library** to fetch data
* Worked with **MongoDB and mongoose** for database persistence using **Node.js**
* **Express JS** was used for the development of **RESTful web services routes** and middleware configurations.
* Worked with **Passport and JSON web tokens** for authentication and authorization security configurations using Node.js.
* Worked with npm commands and using package.json for managing dependencies and dev-dependencies of **node js applications.**
* Every iteration we had a new branch created in a Git repository, this made things easier to roll back or deploy any stable version

**Environment: Agile/Scrum Methodology, Angular2, React JS 15.x, Node JS 8.9, Express JS, Redux JS, Web API, Bootstrap 3.0, JavaScript, Mongo DB 3.6, CSS 3, HTML 5, AJAX, Eclipse, JSON, Visual Studio Code, Jira, JUnit, Web Pack, ES6, Git, Docker, Maria DB, CSS-Modules, Styled Components SASS**, **Spring boot, Java 8, Docker.**

**Full Stack Developer, Ogilvy & Mather, Mexico 02/18-09/18**

**Ogilvy** is a [New York City](https://en.wikipedia.org/wiki/New_York_City)-based British [advertising](https://en.wikipedia.org/wiki/Advertising), [marketing](https://en.wikipedia.org/wiki/Marketing), and [public relations](https://en.wikipedia.org/wiki/Public_relations) agency. It was founded in 1850 by Edmund Mather as a London-based [agency](https://en.wikipedia.org/wiki/Advertising_agency). In 1964, the firm became known as Ogilvy & Mather after merging with a New York City agency that was founded in 1948[[3]](https://en.wikipedia.org/wiki/Ogilvy_(agency)#cite_note-3) by [David Ogilvy](https://en.wikipedia.org/wiki/David_Ogilvy_(businessman)). The agency is known for its work with [Dove](https://en.wikipedia.org/wiki/Dove_(toiletries)), [American Express](https://en.wikipedia.org/wiki/American_Express), and [IBM](https://en.wikipedia.org/wiki/IBM). It is now part of the [WPP Group](https://en.wikipedia.org/wiki/WPP_Group),

**Responsibilities:**

* Worked with npm commands and using package.json for managing dependencies and dev-dependencies of **Node JS applications.**
* Created components and implemented life hooks using **React JS 15.x.**
* Developed UI using **React and Material** which reads the data from **Web API** and displays in UI. Coded in **JavaScript, JSX, React JS, Redux JS, Node JS, Webpack.**
* Worked with designer who provided wireframes and create components entirely with **HTML CSS JavaScript and JQuery**
* Working experience with **Typescript** new features block scope, type restrictions, decorators, arrow functions, classes, interfaces, modules (import and exports).
* Work with **CSS** processing sheets **SASS**, **Media Queries** and **Responsive Design**.
* Worked with **NPM** packet manager and environment **Grunt** and **Lint.**
* SCRUM environment, heavy use of **Bit Bucket, Node, SASS**. Worked with Express.js for development of **RESTful web services** and middleware configurations.
* Worked with Passport and **JSON** web tokens for authentication and authorization security configurations using **Node.js.**
* Worked with Grunt, Gulp for task runner configurations for minification, watch, jshint, jscs, CSS autoprefixer, SASS compilation, building and test runner configurations and make it available as a command.

**Environment: React JS 15.x, Node JS 8.x, Express JS, ES6, Typescript, HTML5, Bootstrap 3.0, JavaScript, XML, Rest Web Services, JQuery, JSON, UNIX**

**Full Stack Developer, IT TECH V Hidalgo County Drainage District #1, Texas 08/16-01/18**

***HCDD1***

The mission of the Hidalgo County Drainage District No. 1 is to proactively manage the Hidalgo County Master Drainage System and allow for the efficient exportation of drainage water, to protect life and property for Hidalgo County residents, businesses and surrounding jurisdictions.

**Responsibilities:**

* Front end coding with **HTML and CSS.** Created forms for user input. Extensive use of **CSS. Web sites** are developed, maintained and run within CMS.
* Coded **JavaScript** for page functionality.
* Used **Bootstrap** for **responsive web design** to build grids, layouts and components, dropdown menus, navigation bar, alerts, and labels.
* Upgrade existing **PHP** local web applications with better logic and enhanced **UX (Bootstrap**).
* Responsible for quality assurance of finished websites including the validation of Web forms and links.
* Developed applications form the ground up, using **Node.js**, **Express.js** and **MySQ**L. Mainly for manager data reports. **Windows 2012 Server**.
* Setting up **Node** and **Apache server** on Windows 2012, create routines for backups and restart services when needed.
* Responsible for writing Shell Scripts, Time Server Routines and Automated the DB Backup
* Involved in the IT maintenance, IP Addressing, Microsoft Active Directory, Network **Troubleshoot, DNS**, **DMZ**, **Switches** and **HUBS,** Routing, Network Security, Mapping, Pen Test

**Environment: Node JS 8.x, Express JS, HTML 5, CSS 3, Java Script, JQuery, PHP, Boot Strap, My SQL, Apache Server, Shell Scripting, Active Directory, Win 2012.**

**Full Stack Developer, ProTrackPlus 08/14-07/16**

***ProTrackPlus***

ProTrackPlus is a comprehensive Decision Support and Performance Tracking tool for Economic Development Organization. It has been designed and built to address all of the Key Quality Management Areas for EDOs starting from Lead Generation to project Execution, Incentive

Design and Management Reporting.

**Responsibilities:**

* Coded **JQuery** for dynamic page functionality. For responsive web design used **Flexbox** to build grids, layouts and components, dropdown menus, navigation.
* Session and Backend done with **PHP 5** and **Apache Server**. **PHP** used in conjunction with **SQL** for persistency.
* Responsible for quality assurance of **API** including **unitary test**.
* Used **Debian GNU/Linux** for development but server can run on **OSX**, **Linux** and **Windows** servers.
* Handle the deployment to live server with **FTP** and **FTPS**. Dependencies such as Andrew's Web Libraries (**AWL**)
* Version control **GIT. Virtual Machine** and **Virtual Host** deployment
* Developed Web Base Administration **CMS.** Ideal to use in a **LDAP** configuration

**Environment: PHP 5, JQuery, HTML, CSS, Apache Server, SQL, API, OSX**, **Linux** and **Windows** servers

**EDUCATION**

M.S Information Technology, University of Texas Rio Grand Valley