# RUBEN RAMIREZ

### **FULL STACK SOFTWARE ENGINEER - SECRET CLEARANCE**

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Skills

Front-End: ReactJS, Javascript, JQuery, CrystalReports, HTML/HTML5, CSS/CSS3, Bootstrap, AJAX/Axios

Back-End: C#, ASP.NET, ADO.NET, SQL, T-SQL, RESTful APIs

Technologies/Tools: Scrum/AGILE Methodology, Git, GitHub, Visual Studio, Visual Studio Code, Chrome Dev Tools, Windows

Command Scripts, Sweet Alerts, Yarn, Toastr, Yup, Postman, Slack, Zoom, Team Viewer, IIS Manager, Send Grid, BCrypt

Other: English/Spanish Bilingual Proficiency, French Limited Working Proficiency

**Projects** 

### Exclusive Clothing, Web Development Engineer

Fall 2022- Present

Exclusive Clothing is an ecommerce website with all the latest fashion trends and accessories can be custom tailored to make sure you look Exclusively you!

- Collaborative brainstorm with a small group of developers using ReactJS for framework, layout and functionality of the site.
- Implemented Firebase database and cloud functions in order to successfully test basic user login and fictitious payment transactions.

### Introverted Social Network, Founder/Lead Developer

June 2022-Present

Introverted Social Network at its core is a personal daily journal entry via picture, short video, text or voice memo. The user then has the ability to share certain entries or content with specific people or person.

- Collaborative brainstorm with a small group of developers using ReactJS for framework, layout and functionality of the site.
- Implemented early stages of AWS cloud functionality in order to test basic user functions.

## Work Experience

# Full Stack Software Engineer, Carte

June 2022 - Present

Carte is an interactive digital menu and ordering platform post pandemic movement built for restaurants, incorporating real time menu management with dining and online ordering.

- Collaborated with the development team using **ReactJS** and other third-party libraries to build an effortless front-end user experience for customizing and intuitive menu utilization.
- Implemented forgot password functionality for current users to reset their password after validating a proper email address using **Formik** and successfully re-gain access to the platform.
- Enabled change password capabilities for logged in users to change their current password after confirming the new password twice using **Yup** and seamlessly continue safe browsing.
- Created and managed **SQL** database, stored procedures, using joins, foreign key relations, sub-queries, and user defined table types for efficiency while maintaining security of site access tokens and **hashed passwords** w/ **BCrypt**.
- Constructed domains, services, models, interfaces, and API endpoints, utilizing C# and .NET Core framework connecting back-end and front-end processes for the SendGrid email delivery with the SPA(Single Page Application).
- Engaged in efficient communication with team members to collaboratively achieve **AGILE** methodologies, by use of daily stand-ups/code talks and code reviews or debugging in order to perform **Git/Github** pull requests and flow control.

#### Database and Information Administrator, MAF Industries (USA)

June 2014 - 2022

**MAF RODA** develops, designs, manufactures and sells equipment for the fresh fruit and vegetable industry, providing a turnkey and global solution for packing sheds to packing warehouses.

- Executed project installations **domestically** and **internationally** as the **Lead Technician** of over 20 projects, collaborating with Engineering Mechanics, Automation Technicians, Software Programmers and customer personnel.
- •Launched new **technology innovation** with a local network of Core Hub displays utilizing **IIS Manager**(Web Server) and **Chromebox** systems, dynamically changing displays for specific fruit/vegetable details per location & executed **Command** scripts for **remote user** equipment.
- •Implemented and managed numerous **SQL** databases at each customer location in order to utilize **SAP CrystalReports** to properly render all data for each single piece of fruit and vegetable on an elegant programmed printer-friendly page.
- •Initialized and fully setup **Windows Blade Servers** with proprietary software and necessary User settings & network connections.

### Information Technician and Administrator, United States Navy

June 2006 - 2014

- Installed and upgraded over 900 Windows computers/servers & over 30 Xerox Copiers onto unclassified and classified networks.
- Maintained Local/Wide Area Networks, Tactical Advanced Computers, Satellite Comms, Fiber Optic Hubs & Video Switch Technology.
- Competent in UNIX, Linux and Cisco internetworking commands & operational checks.