# Israel S. Sanchez

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# **Full Stack Developer**

A software engineer who wants to use his collaborative skills to solve technological problems. Proven track record of meeting deadlines and working effectively under pressure. Hardworking, energetic, self-taught and highly capable. My communication, people-centric nature and eagerness to please has afforded me excellent interpersonal skills.

#### **TECHNICAL SKILLS**

JavaScript(ES6), Ruby on Rails(with Active Record), HTML5/CSS3, M.E.R.N Stack Development (MongoDB, Express, React(Redux/Hooks) Node.js), PostgreSQL, MySQL, JS-TDD(Test Driven Development), Java, Springboot, Angular TypeScript, jQuery, REST API, JWT Token, OOP, JSON, Eclipse, VSCode, Intellij, GitHub

#### **PROJECTS**

Your Pic - GitHub | Video

Your Pic is a client based scheduling application. Clients can find a photographer best suited for their specific needs.

- Implemented a Ruby on Rails backend with PostgreSQL for storage
- Used JWT Authentication to remember the client and to store client information in the backend
- Redux used to manage state database and place wherever needed

## Phone Weather App - GitHub | Demo

A user can view and search for a specific location's weather. NOTE: for better view, toggle device toolbar to Phone

- Used React and CSS3 for animated styling background should change depending on the temperature of location
- Created with functional components to have access to React's Hooks for (arguably) faster functionality

#### Portfolio - GitHub | Demo

A portfolio created by using CSS3 and HTML5 to display projects as well as give a better description of who Israel Sanchez is as a potential employee.

- Displays a list of completed projects with a brief description
- Employs GitHub Pages to ensure a functioning site

#### **EXPERIENCE**

Freelance Software Developer (*Full Stack*), Remote, Houston, TX Amigos Residential Service - Oct 2020 - Nov 2020 (One Month)

Present

Established JavaScript and HTML/CSS site for AC repair company.

Fortress Fabrication Inc. - Jan 2021 - March 2021 (Two Months)

Created a React with MySQL site for metal fabrication shop to help save clients and display CNC work.

#### Seasonal Fulfillment Associate (Stower), Amazon, Houston, TX

07/2020 - 12/2020

Transported various products in a specific 'pod' or shelf, quickly following computerized schema.

- Recognized for minimal human errors and damage.
- Quality over quantity precise as possible with as little errors as possible.

#### Machine Operator (Forklift Driver, CNC, Crane, TableSaw), Park USA, Houston, TX

02/2014 - 08/2019

Transported material to designated areas via forklift and crane. Created custom metal pieces using TableSaw and CNC.

 Constantly created accurate finished pieces to customers specifications despite encountering constant deadline and specification changes. Learned communication skills, time management, and effectively work under pressure

#### **EDUCATION**

Woz-U. (REMOTE) Houston, TX

01/2021 - 03/2021

8 week program where participants learned how to create fully functioning sites using popular technologies such as Java(8), Springboot, Angular, MySQL, and Amazon Web Services(AWS).

### Graduate Flatiron School, Houston, TX

08/2019 - 01/2020

Completed 5 month full-time immersive experiential, software engineering bootcamp focused on Ruby, Ruby on Rails, JavaScript, React and Redux to build modern full-stack web applications.