# **Surely Sanchez Full Stack Software Engineer**

https://surysanchez.github.io/surysanchezportfolio/ Portfolio Github https://github.com/surysanchez Linkedin https://www.linkedin.com/in/sury-sanchez-software-engineer/ surelysanchez10@gmail.com Miami FL

#### TECHNICAL SKILLS

Languages: Python, Javascript, HTML, CSS, Jquery. / EJS, JSX.

Frameworks/Libraries: React, Node.js, Express.js, Django, AWS.

Databases: MongoDB/ Mongoose, SQL/ PostgreSQL.

Others: RESTful Routing JSON, APIs, OAuth, Github, and CSS Frameworks.

#### **EDUCATION**

### **General Assembly Software Engineering Immersive Program**

March 2023 - June 2023

Remote Certificate

Full-stack software engineering immersive student in an intensive, 500+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of functional individual and group projects within 5 days.

## **Professional Experience**

**Projects** 

- Sweet Treats Creations | Developed a tailored functional MERN-Stack e-commerce website to help grow my cousin's small business, which holds full CRUD functionality, where all users can create, read, update, and delete their custom cakes. Check SweetTreatsCreations Site

  During the app design, I utilized React as the front end to ensure optimal data rendering, and Express framework, and MongoDB are the foundation for the backend. Applied React Bootstrap for styling and custom CSS.

  Additionally, to protect users' accounts, used Token Based Authentication (JWT). At present, I'm working on extra features such as: using an API for payment, including a Virtual Assistant and mobile-friendly experience.
- **Market Urself** | Launched a full stack application collaborating with a team of 4 developers during the General Assembly Program. The main focus of this app is to help local market vendors expose their products to more buyers, without needing to attend farmers' market events. We used **Python** for our user interface, **Django**, and **PostgreSQL** to connect all the great features and functionality available on the app with the front end. Besides using **Materialize CSS** to offer a better user experience, we deployed to **Heroku** and implemented Django Authentication.

Visit Market Urself

- **True-Fitness App** | Created a full-stack application utilizing technologies such as **Node JS, Express**, MongoDB/Mongoose, and OAuth. It's a practical application, a combination of workouts and healthy recipes to help users achieve their fitness goals. Users can also share and log their recipes and workouts with full create, read, update, and delete (CRUD) operations hitting all RESTful API calls. Additionally includes comments and currently working on creating an API containing a great diversity of recipes and workouts. Visit *True-Fitness*
- Match Two Cards! | Designed my first app a memory card game with standard HTML, JavaScript, and CSS. Hosted on GitHub Pages, enjoy this humble game. Deck containing 12 cards which are shuffled and placed face-down on the board. The players take turns to reveal two cards and check if they match. Click here to play Match Two Cards
- ❖ Cat Collector | Built this application individually utilizing Python as the user interface, Django and PostgreSQL to enable the storage and manipulation of user data. Visit Cat Collector

Real Estate Sales Associates at Florida Homes Realty and Mortgage **October 2021 - January 2023** As a former real estate agent, I developed valuable skills in data and trend analysis making use of various software tools such as Matrix, RPR, Remine Pro, and many others. Leveraging analytical thinking and problem-solving to help clients make informed decisions when problems emerge in a transaction resulted in sales prices increasing a

Communication skills also have been essential in understanding and meeting users' expectations, using applications like Zoom, Slack, and Google Meet to collaborate with clients and colleagues seamlessly, even when working remotely. Which has honed my skills in teamwork and collaboration.

Incorporating CRM, FormSimplicity, Trello Board, and other platforms to organize and facilitate transactions while providing personalized attention and support to my clients. Managing my time effectively, granted me to juggle multiple priorities and meet deadlines.