# **Jose Santos**

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# **Work Experience:**

Jasper | Web Developer (Jan 2021)

- Enhanced the capability of medical office's intake forms by implementing the ability to create and send customized forms to their patients
- Inserted a form generator to existing office and patient check-in processes using React
- Saved and pulled form data from MySQL table using Node.js and AWS Lambda
- Led multiple projects on Agile development cycles and guided new interns through existing code base and company practices.

#### **Projects:**

Illustrator Portfolio Website | Code | Site

- Collaborated closely with an Illustrator to design a responsive desktop-first website that can scale down to a tablet or mobile format
- Responsiveness is done using media queries to adjust size at necessary resolutions points and popups are hidden with CSS and visible when targeted with links
- Usage of CSS Flexbox, 7-1 SASS Architecture, HTML, and JavaScript

JavaScript Calculator | Code | Site

- Immediate Execution Logic Calculator made with CSS Gird, React and Redux
- Redux handles state management, having the state array as the output and calculator functions as actions
- React handles the display and the map the actions to the buttons

Hangman Game | Code | Site

- Hangman Game made by pulling movie titles from a movie API
- Game is played by guessing letters or the whole titles and using JavaScript array and string functions to make comparisons
- State of the game is changed by using React Hooks and conditional rendering

## **Education:**

Queens College, City University of New York
BA in Computer Science with Minor in Accounting

## **Technical Skills:**

- Front-End: HTML, CSS, JavaScript, SASS, Material-UI, React and Redux
- Back-End: Node.js and MySQL
- Other Languages: C++ and Java
- Proficient with Git, GitHub, Agile Development, and Jira