

# **Santiago Rodriguez**

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<https://rodsan8.github.io>

## **EDUCATION:**

### **UNIVERSITY OF CENTRAL FLORIDA**

College of Engineering and Computer Science

**Graduation Date: Dec. 2020**

Orlando, FL

- **Degree/Majors:** Information Technology
- **Overall/UCF GPA:** 3.50
- **Merit Awards:** Dean's list

**Status:** Senior

## **EXPERIENCE:**

### **ORLANDO HEALTH**

**IT Intern**

**August 2020 - Present**

Remote

- Worked with management to create reports on Power BI and Tableau for COVID-19 patients.
- Used SQL Server Manager and T-SQL to reconstruct the PCR Database from five different hospitals at Orlando Health.
- Learned how to work together in a small team of Data Analytics interns and as well as work independently on side projects.
- Was able to balance multiple projects as once, and learn multiple things throughout the internship experience.

### **ENGINEERICA SYSTEMS, INC.**

**Support Specialist**

**January 2018 – August 2020**

Oviedo, FL

- Provide technical support, and troubleshooting assistance to consumers of small/large businesses regarding our via phone or email.
- Train new or existing clients on how to use our software and how to get started.
- Update documentation on new versions on the software/apps making sure everything is up to date.
- Test new software/app versions checking for bugs or missing functions.
- Updated the companies FAQ's page as new troubleshooting methods were discovered.
- Built the support website making it user friendly and responsive.

## **LEADERSHIP & COMMUNITY INVOLVEMENT:**

- **UCF Phi Gamma Delta** – member 2018-2019
- **Honor Societies:** Knight Hacks
- **St. Katherine Church-** Volunteer

## **PROJECTS:**

- Reconstructing Hospital PCR database
- Analyzing/reporting COVID-19 Patients
- Analyzed Returning Discharged Patients across five hospitals
- Analyzed vitals/symptoms that can lead to patients potentially having COVID-19

## **SKILLS:**

### **Technical:**

- Power BI / Tableau Data Visualization
- Creating software documentation
- Windows and Mac OS knowledge
- SSMS, SSIS, and T-SQL
- Microsoft Office: Word, Excel, PowerPoint and Outlook
- Python – NumPy, Pandas, SciPy

### **Non-Technical:**

- Organized
- Ability to multitask
- Proficient communication skills
- Ability to solve complex problems
- Critical Thinking
- Quick learner/ Enjoys learning
- Honest and friendly