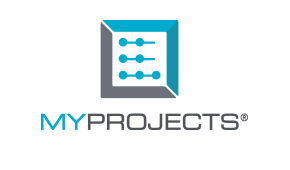
Luckson Madestin

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https://luc561.github.io/



**EDUCATION**

**Florida International University**

Bachelor of Science in Computer Engineering December 2018

Dean List Summer 2018

Coursework included Solid State Devices

**WORK HISTORY**

**Employer**: Alorica **Position:** Team Manager December 2012 –February 2018

**Job Specifications:**

• Managed a team of 10-16 employees

• Adapted and coordinated a sales model in a customer service environment. Resulting in leading the department in sales for 4 month consecutively and boosting overall customer satisfaction.

• Participates in client related activities to include client calibration sessions and project planning

• Identified and tutored employee on missing skillsets

**SKILLS**

● Proficient in Python, Java, VHDL

● Installation: All kinds of hardware, windows, software, applications and antivirus  
● Troubleshooting: Failure identification, desktop/laptop break-fix, servers and workstations management  
● Operating Systems: Windows, Linux, and Macintosh  
● Computer Networks: LAN/WAN/MAN, Cabling  
● Excellent customer service skills  
● Expert MS Office

**PROJECTS**

**Simon Says- FPGA- VHDL**

Created a game that prompts the user to match the sequence. This was coded using VHDL and the sequence is shown on the 7 seven-segment displays. If the user makes a mistake two X’s will appear singling that the game is over. Level of difficulty can be selected via the dip switches from level 1 through 4.

**Parking Assistant- Arduino**

Developed a parking assistant measures the distance of an oncoming vehicle using an ultrasonic sensor. Based on the distance a charge opens the gate to a MOSFET that allows a 12v red, yellow, or green light to illuminate and direct the user.

**VOLUNTEER EXPERINCE**

**Flint Water Relief** June 2016

I raised $1024 and used donations to provide over 331 cases and 124 gallons directly to affected citizens. This relief was initiated and personally flew to Flint, MI to deliver the water. I organized meetings with donors, locals, and shelters.

**Run for Lupus**  September 2014

I raised $380 Fundraising for LUPUS FOUNDATION OF AMERICA SOUTHEAST FLORIDA CHAPTER INC via a website I created and running 5k to bring an awareness. Organized web updates to provide transparency and information.