

Lou Brian Lafuente

1233 Summerstone Trace Austell, Ga 30168

Phone: (678) 779-1161 | E-Mail: blafuente11@gmail.com | www.loubrianlafuente.com | github.com/blafuente

Objective

Seeking a full-time a position to apply knowledge and skills acquired from a professional and an academic environment.

Education

Southern Polytechnic State University **Marietta, GA** **January 2009 – May 2014**

Major: Electrical Engineering Technology

Graduation Date: May 2014

DigitalCrafts **Atlanta, GA** **November 2018 – March 2019**

Full-Stack Immersive Program, Software Development/Software Engineering

Graduation Date: March 2019

Skills

Operating Systems: Windows OS, Mac OSX

Word Processing: Microsoft Word, Excel, PowerPoint

Computational Programs: MathCAD, MatLab

Programming: Python, HTML, CSS, JavaScript

Hardware/Equipment: Soldering, Oscilloscopes, Function Generators, Power Supplies, Multi-meter

Other: Customer Service, Management, Troubleshooting, proactive assessments/maintenance

Academic Project

Battery Replacement with Super Capacitors (ECET 4550: Alternate Energy)

• Replacing the battery within the device with super capacitors. Replaced a battery in a remote control car with super caps and designed the circuit to charge within a couple minutes and the charge to last almost the same as if operated with regular batteries.

Experience

Ronchi America **Hiram, GA** **February 2018 – June 2018**

Field Service Engineer

- Provide excellent service support for high quality, high tech PLC/Servo based automated packaging machinery all over USA.
- Was under training with senior engineers on the functions and operations on the packaging machinery.

ANC **Atlanta, GA** **July 2016 – February 2018**

Lead Technician

- Added responsibility of creating schedule and signing off payrolls of team members.
- Act as ANC's representative to the company's clients in the market, including acting in a professional manner and adhering to all company policies and procedures.
- Communicate directly with client departments including marketing sales, operations, outside vendors, and technology/IT.

ANC **Atlanta, GA** **June 10, 2016 - July, 2016**

Game Day Operator

- Operate and maintain ANC's signage systems for all sporting and non-sporting events (including LED Displays, Rotational Signage and LED Operating Software. ANC's Clients in the market include the Atlanta Braves at Turner Field, and the Atlanta Dream and Atlanta Hawks at Philips Arena.
- Coordinate with ANC Operations Manager and Account Executive to meet the needs of the client and building for games and other events.
- Performed proactive assessments of onsite products before every event to ensure all signage systems will meet ANC's obligations to teams and sponsors.

Atlantix Global/HireDynamics

Norcross, GA

November 2014 – March 2015

Assembler

- General warehouse cleaning hard-drives from computers.
- Assisting with packaging Hard-drives to be shipped.
- Assisting loading and unloading shipments from trucks.