Name Joel Wandji **U.S Citizen**

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**OBJECTIVE**

I seek a challenging assignment in an organization that will utilize my knowledge, skills and experience. My aim is to make a valuable contribution to the objective of the organization, while growing professionally. Having gained some experiences outside the class room, I believe I am fully committed and ready to take any responsibility or assignment given to me.

**EDUCATION**

**Prairie View A&M University**, Prairie View, Texas.

Bachelor of Science in Electrical Engineering GPA 3.05 (Graduation in, May 2018)

**Houston Community County, Houston ,TX**

Associates Degree Of Science in Electrical Engineering GPA: 3.15 (May 2014)

**SKILLS**

* Knowledge of Microsoft Office: Word, Excel, PowerPoint, Outlook.
* Knowledge of C++, Python, JavaScript, Pachyderm, HTML & CSS.
* Excellent communication skills, organizational and leadership abilities.
* Extremely dependable in completing projects accurately and on time.
* Knowledge of the various tools used to install, test and repair electrical systems
* Knowledge of how to install electrical systems, electrical outlets, lighting, sound systems and circuit breakers

**Senior Design**

Prairie View A&M University, Prairie View, Tx September 2017 – April 2018

**Autonomous Underwater Vehicle(AUV)**

* Autonomously controlled using microcontrollers (Raspberry Pi-3, and Arduino Uno).
* Image detection, object detection, and maneuvering (open CV, Pi - Camera, and Sonar sensor).
* Navigation using Bluerobotics Thrusters and Pressure sensor.

**PROFESSIONAL EXPERIENCE**

CLS Technology, Electrician

05/2017-07/2017, Katy, TX

● As electrician Apprentices, I support Electricians in the maintenance, operation and repair of electrical systems, I addition I assist with and perform installation and maintenance tasks in order to ensure the effective operation of various electrical equipment.

* Wiring diagrams of buildings and assisted Electrician in completion of the tasks

**Certifications/Licenses**

● Apprentice Electrician License- Texas Department of Licensing and Regulations

● CDL A – Commercial Driver License – Department Of Public Safety

Professional or Academic References ( Available upon request)

**Language**

French, German, English