MAREILLE PRUDENCIA MAGNONDO

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PROFESSIONAL CERTIFICATE

Website Development Program eMobilis Mobile Technology Academy (Kenya) | 10 January - Today

Africa for Sustainable Development Program WIBENA IMPACT (Rwanda) | 22 June - 28 Aout 2021

3rd French-speaking regional course on the Law of Statelessness and Nationality

UNHCR-WCARO and Catholic University of Central Africa/Catholic Institute of Yaoundé (Cameroon) | 26 - 30 July 2021

ACADEMY HISTORY

Pan African University - Institute for Basic Sciences, Technology and Innovation (PAUSTI)

2021 - 2023 I Nairobi, Kenya

Master of Science in Electrical Engineering, option Telecommunications

DGC Polytech Pointe-Noire

2018 - 2020 I Pointe Noire, Congo

Bachelor in Maintenance of Multi-Technical Systems

Institut des Hautes Etudes de Management - Institut Superieur des Technologies Industrielles (IHEM - ISTI)

2010 - 2013 | Brazzaville, Congo

Bachelor in Electrical Engineering and Industrial Computing, option Industrial Electrical Technology

COMPUTER SKILLS

Pack Office (Word, Excel, Access, PowerPoint):
Advanced

• Fluidsim: Intermediate

• AutomGen: Intermediate

• XRelais: Advanced

• **GanttProject**: Advanced

• MATLAB: Intermediate

• PHP: Intermediate

• CSS: Intermediate

• Bootstrap: Intermediate

CSS: Intermediate

• MYSQL: Intermediate

• PHP: Intermediate

WORK EXPERIENCE

Industrial Maintenance Technician

Chemin de Fer Congo-Océan (CFCO) | October - November 2019

- Troubleshoot and repair locomotive mechanical/electrical issues
- Coordinate, schedule, and perform routine maintenance on equipment and logs pertinent information
- Perform basic electrical maintenance

Electrical Technician

Forage d'Eau du Congo (FORECO) | February 2015 - July 2018

- Install submersible pumps
- Perform routine mechanical maintenance work on water well drilling rigs and equipment
- Install, test, maintain, and repair water well pumps, piping systems and equipment
- Perform pumping tests to assess well performance

Industrial Maintenance Technician

Brasseries du Congo (BRASCO) | September - November 2014

- Perform routine preventative maintenance and repair manufacturing equipment as needed
- repair and replace defective parts
- Observe electrical and mechanical devices/systems in operation to locate causes of trouble
- Make repairs such as chains, sprockets, bearings and belts. Rebuild pneumatic cylinders, valves, pumps, gearboxes, and other drive train components
- Clean and lubricate parts, equipment and machinery

Warehouse Manager

Nabors Drilling International Limited (NDIL)

October - December 2013 & September - October 2012

- Oversee receiving, warehousing and distribution operations of oil drilling tools
- Maintain documentation and keeping accurate records of warehouse activities

VOLUNTEERISM EXPERIENCE

Association Congolaise pour le Bien Être Familial

Volunteer | October 2010 - March 2021

- Participate in the development of social projects and policies on young people, in advocacy, governance and community mobilization activities.
- Conduct awareness and educational talks with adolescents and young people

LANGUAGE

- English
- French