

# PROFESSIONAL SUMMARY, Confirmé

#### **EXPERIENCES PROFESSIONNELLES**

# sept. 2018 / août 2019 In charge Biomedical Engineer

Krishna Hospital &Research Centre Haldwani,, Uttarakhand infection control policies and procedures.

Coordinate work with other emergency medical team members or police or fire department personnel.

Organize and assemble routine or specialty surgical instrument trays or other sterilized supplies, filling special requests as needed. Teach individual and team sports to participants through instruction and demonstration, utilizing knowledge of sports techniques and participants' physical capabilities.

Conduct and administer fiscal operations, including accounting, planning budgets.

Plan, implement and administer programs and services in a health care or medical facility, including personnel administration, training, and coordination of medical, nursing, and physical plant staff.

Maintain awareness of new and emerging computational methods and technologies.

Maintain equipment inventories, and select store, or issue equipment as needed.

# mars 2017 / juil. 2018

# **Senior Biomedical Engineer**

Mediheal Group of Hospitals Eldoret, kenya

Interpret engineering drawings, schematic diagrams, or formulas and confer with management or engineering staff to determine quality and reliability standards.

Observe workers using equipment to verify that equipment is being operated and maintained according to quality assurance standards. Compile and evaluate statistical data to determine and maintain the quality and reliability of products.

Design new equipment and materials or recommend revision to methods of operation, material handling, equipment layout, or other changes to increase production or improve standards.

Prepare graphs or charts of data or enter data into computer for analysis.

Select products for tests at specified stages in the production process, and test products for performance characteristics and adherence to specifications.

## juin 2016 / déc. 2016

Medical Sales and Service Engineer, Life Health Care Pharmacy Al Wasl Rd - Al Bada'aJumeirah 1, Dubai

Deliver equipment to specified hospital locations or to patients' residences.

Check sterile supplies to ensure that they are not outdated. Maintain records of inventory or equipment usage and order medical instruments or supplies when inventory is low.

Install and set up medical equipment, using hand tools. Assist hospital staff with patient care duties, such as providing transportation or setting up traction.

juin 2014 / juil. 2016

Biomedical Engineer, Sunshine Global Hospital Vadodara, india Clean instruments to prepare them for sterilization.

Operate and maintain steam autoclaves, keeping records of loads completed, items in loads, and maintenance procedures performed.

Disinfect and sterilize equipment such as respirators, hospital beds, or oxygen or dialysis equipment, using sterilizers, aerators, or washers. Examine equipment to detect leaks, worn or loose parts, or other indications of disrepair.

Organize and assemble routine or specialty surgical instrument trays or other sterilized supplies, filling special requests as needed.

Check sterile supplies to ensure that they are not outdated. Maintain records of inventory or equipment usage and order medical instruments or supplies when inventory is low.

Install and set up medical equipment, using hand tools. Assist hospital staff with patient care duties, such as providing transportation or setting up traction.

Deliver equipment to specified hospital locations or to patients' residences.

#### **DIPLOMES ET FORMATIONS**

/ juil. 2021	<b>Master of Science: Biomedical Engineering</b> - BAC+3
	Kaunas University of Technology - kaunas, Lithuania

/ juin 2014 Bachelor of Science: Biomedical Engineering

Bapuji Institute of Engineering and Technology - Davangere, India

/ juin 2009 Maths with Sience
High School Diploma

Higher Secondary School for Boys - Punalur, India

# **COMPETENCES**

communicator, eager, safety, environmental, quality assurance standards, them for sterilization

### **COMPETENCES LINGUISTIQUES**

**Anglais** 

# **CENTRES D'INTERETS**

Conversational