Maryam Aljarrash

Biomedical Engineer

Saudi Arabia - Eastern Province

Phone: (+966)-542 15 2077

E-Mail: M.jarrash97@gmail.com

Career Objective

Highly motivated fresh graduate with biomedical engineering knowledge. Seeking a career opportunity to utilize my engineering skills with medical devices and provide a significant contribution to the success of my employer. Willing to work hard in a challenging environment with a purpose of growth, knowledge, and creativity, to achieve organizational goals.

EDUCATION

2020 \ Jun

Imam Abdulrahman Faisal University (Dammam, Saudi Arabia).

Bachelor of Science (BSc) in Biomedical Engineering (BME).

GPA: 4.304 / 5 (2nd Honor)

CERTIFICATES -

2021 \ May

Professional Classification -Medical Device Specialist (SCHS)

KEY SKILLS —

- Microsoft Office (Word, Excel, PowerPoint).
- **CAD Software**
- **MATLAB** Software.
- Active and Fast learner.
- Problem Solving.
- Team Worker.
- Time Management.

EXPERIENCE

Jun 2019 – Aug 2019 Internship • Gulf Medical Company, Ltd.

- Trained in Sales and Marketing, and Service Maintenance departments.
- Setting up infusion pumps and syringe pump at the company's warehouse.
- Gained experience in planning the central sterile services department (CSSD).
- Gained knowledge about washer disinfector, steam sterilizer, Lithotripsy, Laparoscopy, digital operating rooms (OR), Intra beam.
- Attended a preventive maintenance (PM) of: Shock Wave therapy device at Mouwasat hospital, Dammam, and Intra beam at king Fahad University hospital.

Courses

• 2020 \ Jun – Quality Management System (QMS) of Medical (SolidWorks, AutoCAD). Devices (ISO 13485) Online Course by Saudi Biomed Group.

Academic Projects

 Collaborated in a team to design a Patient-Controlled Physiotherapy (PCPT) For the Elbow Range-Of-Motion (Senior Year project).