

Mena Wahba

North Brunswick, NJ

Professional Summary

An ambitious engineer who is calm, responsive, trustworthy, reliable and eager to learn and further professional knowledge

Skills

- Maintain composure under stressful environments
- Advanced computer skills in Microsoft Office (Excel, Word, PowerPoint)
- Proficient knowledge of Arduino, C, C++, VHDL
- Attention to detail
- Communication and team working skills
- Fluent in Arabic

Experience

Clinical Engineer II

May 2018 – Current

Robert Wood Johnson University Hospital, New Brunswick, NJ

- Repair, troubleshoot, and PM medical equipment (i.e. Central Stations, bed side monitors, telemetry units)
- Perform installations for new departments
- Coordinate repairs with manufacturers and third party vendors
- On call troubleshooting after normal working hours
- Complete in house service calls in a timely manner

Biomedical Service Technician

August 2016 – May 2018

E3 North Eastern Technology Group, Somerset, NJ

- Calibrate, inspect, troubleshoot equipment, and document results
- Recondition and repair a wide range of auditory equipment
- Install new equipment and educate operation and routine maintenance protocols to customers
- Foster excellence in customer service
- Complete training workshops and team meetings to maximize technical knowledge

Biomedical Lab Technician

July 2015 - July 2016

Quality Medical Group, South Plainfield, NJ

- Perform preventive maintenance, electrical safety testing, and full re-certification of equipment
- Ensure service documents are complete and accurate
- Troubleshoot and repair respiratory equipment such as apnea monitors, suction and compressor units

Certification

Trained and Certified in Bx50 bedside monitors and Zoll Defibrillators

Education

Bachelor of Science in Biomedical Engineering Technology

DeVry University 2012-2016