Kevin Okafor

Biomedical Equipment Technician

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SUMMARY

CBET-certified Biomedical Equipment Technician with 6 years of hospital and field service experience on infusion, monitoring, anesthesia and respiratory equipment. Grounds troubleshooting in electronic principles and physiology, performs electrical safety testing to NFPA 99, and coordinates FDA recalls, with clear communication and customer service for clinical staff.

EXPERIENCE

Biomedical Equipment Technician

03/2022 - Present

Front Range Medical Center — Denver, CO

Clinical engineering team of 9 supporting 410 beds and 3 outpatient clinics.

- Maintain a **2,600-device** inventory of pumps, monitors and ventilators, keeping scheduled PM completion above 97%.
- Coordinate FDA recalls and manufacturer alerts, closing 38 recall actions in 2025 with evidence filed in the CMMS.
- Apply system configuration management to 180 networked infusion pumps, tracking firmware and drug library versions.
- Build Excel and SharePoint trackers that report PM backlog weekly to the HTM manager and nurse leaders.

Biomedical Equipment Technician I

06/2020 - 02/2022

Mile High Clinical Services — Aurora, CO

Independent service organization covering 12 surgery centers and clinics.

- Serviced anesthesia machines, sterilizers and patient monitors at 12 client sites across the Denver metro area.
- Resolved 85% of service calls on the first visit by working from service manuals and schematics.
- Logged parts, labor and test results for 1,100 work orders a year in the company CMMS.
- Trained 30 clinic staff members on operator checks and daily care of their equipment.

SKILLS

- **Troubleshooting**
- **Electrical Safety Testing**
- **NFPA 99**
- **FDA Recalls**
- **Electronic Principles**
- **Physiology**
- **System Configuration Management**
- **Excel**
- **SharePoint**
- **Customer Service**

EDUCATION

Associate of Applied Science

Texas State Technical College

Biomedical Equipment Technology

Waco, TX

05/2020

CERTIFICATES

Certified Biomedical Equipment Technician (CBET)

AAMI Credentials Institute

2023