



## Anees Valiyakath Ayub Khan

Biomedical Engineer

[linkedin.com/in/anees-ayub-a82415247](https://www.linkedin.com/in/anees-ayub-a82415247)

aneesayub37@gmail.com

050 5345840, 055 9292919

Sharjah, U.A.E.

### Professional Experience

---

**Daya General Hospital and Specialty Surgical Center, Thrissur**

**June 2023 - June 2024**

#### Biomedical Engineer

- Coordinated successful installation, Preventive Maintenance, Calibration, and Continuing Medical Education (CME) of various biomedical equipment.
- Collaborated with cross-functional teams to troubleshoot device issues and develop effective solutions.
- Provided comprehensive training to medical staff on device operation and troubleshooting, resulting in increased staff competence and reduced downtime.

### Education

---

**Dhanalakshmi Srinivasan College of Engineering, Coimbatore**

**2019-2023**

- Bachelor of Engineering in Biomedical Engineering
- **Year of Graduation: 2023**
- **CGPA: 7.62**

**Cyrux HealthCare Private Limited, Kochin, Kerala**

**2021**

- Equipment training, Hands on training on critical care equipments.

**New Indian Model School, Sharjah, U.A.E**

**2019**

- High School
- CGPA: 8.0

### Equipments Handled:

---

- |                      |                          |                 |
|----------------------|--------------------------|-----------------|
| • Ventilator         | • X-ray                  | • OT light      |
| • Patient monitor    | • Electrosurgical Unit   | • C-Arm         |
| • ECG machine        | • Laparoscopy Unit       | • Syringe pump  |
| • Defibrillator      | • Anesthesia Workstation | • Infusion pump |
| • Ultrasound machine | • OT table               |                 |

### Relevant Skills

---

- |             |                      |                         |
|-------------|----------------------|-------------------------|
| • IEC 60601 | • Technical support  | • Project management    |
| • MS office | • Team communication | • Equipment maintenance |

### Languages

---

- |           |         |             |
|-----------|---------|-------------|
| • English | • Hindi | • Malayalam |
| • Tamil   | • Urdu  | • Arabic    |