

# AHMED MAHMOUD MUSA MAHMOUD

## Biomedical Engineer

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### Profile

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A Biomedical Engineer with two years of professional experience, specializing in the installation, configuration, and maintenance of medical equipment maintenance. A proven track record of identifying technical solutions to equipment defects in high-volume hospital environments.

### Professional Experience

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2020/10 – 2021/10  
Khartoum, Sudan

#### Biomedical Engineer

*Vaital Multi Activities Co. LTD*

Performed equipment diagnostics, installations, maintenance and testing of Siemens medical Imaging, following up the periodic and preventives maintenance on machines such as:

- MRI Machine and equipment
- Computed Tomography Machine
- X-Ray (conventional, Mobile and C-arm)

Provide training to nurses and medical staff on equipment usage.

2020/08 – 2021/08  
Khartoum North, Sudan

#### Biomedical Engineer

*Khartoum North Teaching Hospital*

Performed equipment diagnostics, installations, and maintenance for hospital and interfaced with medical teams to provide equipment training.

Provided training to nurses and medical staff on equipment usage.

Conducted preventative maintenance and repairs of medical devices, performed inspections, and executed testing to ensure compliance with electrical safety codes.

### Education

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Omdurman, Sudan

#### Bachelor of Science in Medical Engineering

*University of Science and Technology*

Studied Medical Engineering primarily diagnosing problems and how to fix them and calibrating the devices, also servicing, and maintaining medical equipment.

### Skills

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Medical equipment and devices Maintenance

Biomedical Engineering

Troubleshooting skills

Strong problem solving

Excellent Computer skills

Microsoft Office (Word, PowerPoint, Excel)

Good Communication skills

Teamwork

Attention to detail

Fast learner

**Languages**

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- Arabic
- English