

## **CURRICULUM VITAE**

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**Location:** Nairobi, Kenya

## **PROFESSIONAL SUMMARY**

Dedicated Main Line / Fiber Optic Technician with 4+ years of field experience in FTTH deployment, aerial cable installation, fiber splicing, and network troubleshooting. Highly skilled in using fiber tools and ensuring network uptime and service quality.

## **WORK EXPERIENCE**

**Main Line Technician** - Texlar Solutions (2021 – Present)

- Installation and maintenance of FTTH fiber optic networks
- Fiber splicing and termination using fusion splicer
- Testing using OTDR and power meter for signal quality
- Fault detection, tracing, and restoration
- Aerial cable deployment and pole work
- Router and ONT configuration for clients
- Cat6 structured cabling installations

## **TECHNICAL SKILLS**

- Fiber Splicing: Fusion splicing, joint closures, patching
- Testing Equipment: OTDR, Optical Power Meter, VFL
- Installation: FTTH setup, aerial cable routing
- Networking: Router configuration, IP basics, ONT setup
- Cabling: Cat6 crimping, termination, testing
- Troubleshooting: Signal loss, link failure, hardware faults

## **TOOLS & EQUIPMENT**

Fusion Splicer, OTDR Machine, Optical Power Meter, Cleaver, VFL, Crimping Tools, Cable Testers

## **SAFETY & WORK PRACTICES**

Use of PPE, working at heights, ladder safety, site risk assessment, adherence to telecom safety standards

**EDUCATION**

Broadway High School - KCSE (Completed 2019)

**ADDITIONAL INFORMATION**

- Willing to relocate internationally
- Quick learner for underground fiber installation
- Strong teamwork and communication skills

**LANGUAGES**

English, Swahili

**REFERENCES**

Available upon request