

Mahamed Toure

self-taught full-stack Developer

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Professional Experience

Practical Instructor; (TETI) Tec Electrical Training Institute | Brusibi phase 2 WCR (GM), Mar 2023 - Present

- Technical Guidance, Practical Accessor
 - **Practical Instructor at Tec Electrical Training Institute**, I am responsible for guiding and assessing technical students on various practical aspects of industrial automation, photovoltaic systems, and electrical installation. My work involved conducting hands-on training sessions, assessing students' practical skills, and providing feedback and guidance to improve their technical competencies.
 - **As a Practical Accessor**, I have gained extensive experience in assessing and guiding technical students in PLC systems, photovoltaic, and electrical practicals. Through this role, I have developed a deep understanding of the principles and best practices in these areas, as well as the ability to effectively communicate complex technical concepts to students with varying levels of experience.

Technical Engineer; Tec Electrical | Brusibi phase 2 WCR (GM), Sep 2019 - Feb 2022

- Industrial Automation, System Backups, Photovoltaic and Electrical Installation
 - **Automation Engineer**, I was responsible for designing and implementing automation systems for various industrial clients using PLCs, HMIs, and other automation technologies.
 - **System Backup Engineer**, My work involved designing and implementing backup solutions for various clients, creating backup plans and schedules, and testing backup systems to ensure their reliability
 - **Photovoltaic and Electrical Engineer**, My work involved conducting site assessments, creating system designs, procuring equipment, managing installations, designing and implementing solar energy systems for various clients and commissioning completed systems.

Education

Certificate, Diploma, Sterling Consortium Institute | Busumbala West Oct 2022

Concentrations: IT Basics, CCTV Systems, Biometrics And Access Control

- During this period i learnt the basics of system networking and this introduces me computer programming specifically (Python) which lead me to full-stack development

Diploma in Electrical Engineering, Tec Electrical Training Institute | Brusubi Phase 2 Jul 2019

Concentrations: Diploma in Electrical and Electronics Engineering

- During my studies at Tec Electrical Training Institute, I gained practical experience in a variety of technical areas including PLC systems, photovoltaic, and electrical installation. Through hands-on training and real-world projects, I developed a strong foundation in these fields and gained valuable skills in problem-solving, critical thinking, and teamwork. Additionally, I had the opportunity to work on diverse projects, ranging from small-scale residential electrical installations to large-scale industrial automation systems, which helped me to develop a broad perspective on the field of electrical and electronics engineering.

Skills and Interest

Interest: Journal, Udemy, Automation, Hiking, Wrestling, Badminton

Languages: Native English