

THE TECHNICAL UNIVERSITY OF KENYA

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Certificate

Consultation Hours: 8AM-5PM MON - FRI





NAIROBI PRIVATE - KNEC(Kenya)

1995

LEVEI. **QUALIFICATION NAME** INSTITUTION **YEAR** Masters of MURANG'A UNIVERSITY OF Technology ELECTRICAL AND ELECTRONICS ENGINEERING 2023 TECHNOLOGY(Kenya) (M.Tech) Bachelor of ELECTRICAL AND ELECTRONIC ENGINEERING) TECHNICAL UNIVERSITY OF 2013 Philosophy TELECOMMUNICATION OPTION KENYA(Kenya) (B.Phil) ELECTRICAL AND ELECTRONIC ENGINEERING Higher Diploma 2006 KENYA POLYTECHNIC(Kenya) (ELECTRONIC OPTION) TECHNICAL EDUCATION - RADIO, T.V. & Certificate NAIROBI PRIVATE - KNEC(Kenya) 1999 ELECTRONICS TECHNICAL PART III TECHNICAL EDUCAITON - RADIO, T.V. & Certificate 1997 NARIOBI PRIVATE - KNEC(Kenya) ELECTRONICS TECHNICIAN PART II

TECHNICAL EDUCATION - RADIO, T.V. &

ELECTRONICS TECHNICAL PART I

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
13 APRIL 2023 - TO DATE	TECHNICAL UNIVERSITY OF KENYA	SENIOR TECHNOLOGIST
2012 - /2014	MAPTEC COMMUNICATIONS LTD	SENIOR ICT TECHNICIAN
2008 - 2011	GLOBALSURF	ASSISTANT OPERATION MANAGER
2006 - 2007	ATON BUSINESS SERVICES	SENIOR ICT TECHNICIAN
1998 - 2006	COPY CAT LTD	SENIOR TECHNICIAN
1997 - 1998	MITCO FAX LTD	TECHNICIAN
1996 - 1997	OFFIDOM PRODUCT LTD	TECHNICIAN
1992 - 1994	AGRO- CHEMICAL AND FOOD COMPANY	PROCESS OPERATOR ASSISTANT
01 SEPT 2014 - 13 APRIL 2023	TECHNICAL UNIVERSITY OF KENYA	TECHNOLOGIST

GENERAL STATEMENT ON RESEARCH AREAS

Research interest is in the area of electrical power, electronics and artificial intelligence

CURRENT RESEARCH PROJECTS

CNN Real-Time Detection of Vandalism Using a Hybrid -LSTM Deep Learning Neural Networks	Engineering and AI
Transformer Vandalism Detection using Real-time Hybrid Deep Learning Technology	Artificial intelligence and security surveillance