Description

Kipkirui Paul

Mechatronic Engineer

SKILLS

* Drive Testing
* Programming with Python
* Team Leadership

20401-96  
CHEBUNYO, KENYA

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kipkiruibiwott@yahoo.com

Highly motivated and results-oriented Mechatronics Engineer with 1-year experience in network operations and drive testing. Proven ability to troubleshoot complex technical issues, ensuring network stability and optimizing telecommunication systems. Skilled in working with cutting-edge technologies and collaborating effectively in a fast-paced environment. Eager to leverage technical expertise and gain further experience in the telecommunications industry. I’m detail oriented in examining production line and finished products. I have worked with automotive, Telecommunication and electrical oriented firms since I completed my degree. As a Drive Test Engineer, I have worked with Huawei Kenya in testing 4G and 5G Technology performance and stability at sites across the country. With my experience and acquired skills, I believe I can be of great help in making this world a better place, by contributing to advancement of our technology.

Experience

20th December 2023- Date

Innovis Telecom

Drive Test Engineer

* Working with Huawei Kenya under Innovis Telecom sub-contractor, testing 5G Technologies stability and Network Performance in Nairobi and other 5G ready regions.
* Generating data and reports on network coverage and performance of the technologies in the various sites.

12th July 2023- 14th December 2023

Adrian Kenya

Network Operation Centre Technician

* In this role, I was tasked with monitoring network statuses of Airtel and Safaricom sites across the country. I would liaise with Field Engineers whenever there was an issue with power supply and any other issues.
* I was also tasked to generate a report on a daily basis, capturing issues faced in the field by the Field Engineers.

14th October 2022- 12th December 2022

Moi University Technologies (MuT) (Moi Rivatex Ltd.)

Intern

* As an intern, I was stationed at the firm’s modern assembly line. I was involved in the assembling of devices such as laptops, Phones and Census Kits.
* Towards the end of my Internship, I was tasked to test and troubleshoot malfunctioning devices ejected from the assembly line.

Education

5th May 2018-26th April 2023

Dedan Kimathi University of Technology, Nyeri.

Bachelor of Science in Mechatronic Engineering.

* In my 5-years studying Mechatronic Engineering, I covered crucial units such as; Mechatronic System Programming, Controls and Instrumentation, Planar Mechanism and Automotive Engineering.

LEADERSHIP

* Dedan Kimathi University Rift Valley Students Association Chairman 2021-2022.



* Narok County Dekut Student’s Representative 2021

References

1. Philip Kipkoech



Project Engineer

Mu Technologies

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1. Joel Mosonik

Factory Engineer

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