

TONNY NDIMA CHANGANGU

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EXECUTIVE SUMMARY

Innovative Electrical and Telecommunication Engineer with the ability of evaluating electrical systems and applying knowledge of electricity and materials in a beneficial way. Adept in carefully diagnosing and assessing issues, while offering real viable solutions. Committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

EXPERIENCE

October 2022 -Present (Cohort II)

POWER LEARN PROJECT, NAIROBI,

- Designing Interactive and responsive websites.
- Using dart programming language to design mobile applications.
- Database design and programming with database solution for a business or organization.
- Programming with SQL.

June 2021 – September 2021 (Attachee)

PWANI OIL LIMITED, KILIFI

- Press filters installation
- Designing buildings using auto cards
- Switch room monitoring
- Maintenance and replacement of worn-out parts.
- Plc programming

Jan 2021 - April 2021 (Attachee)

RIVATEX EAST AFRICA LTD, ELDORET

- Installation of motors
- Maintenance of machines
- Transformer installation at the sub-station.
- Cable rerouting and installation of the ring frame machine.
- Light installation and calibration of weighing machines.

EDUCATION

2016 - 2022 University Degree

Bachelor of engineering in electrical and telecommunications at Moi University. Awaiting graduation on 21/12/2022.

2012 – 2015 Kenya Certificate of Secondary Education

Attended Upper Hill School, Nairobi. Attained an A-(Minus) and participated in several academic practices relevant to my career goals.

2003 - 2012 Kenya Certificate of Primary Education

Attended Fadhili Junior School. Attained an A+ and participated in several academic practices relevant to my career goals.

PERSONAL ATTRIBUTES & SKILLS

- Ability to learn and work independently.
- Confident, industrious, ambitious, trustworthy, and self-motivated.
- Positive teamwork attitude.

HOBBIES/INTERESTS

- Coding
- Electronic Repair
- Swimming
- Reading

REFEREES

1. Mr. Servenius Kifalu

Head of Department Electrical and Communications,

School of Engineering, Moi University.

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2. Mr. Dennis Muli

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