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NAKURU



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EDUCATION

May 2022

Bachelor Of Engineering in
Electrical and Electronics
Engineering,
MOI UNIVERSITY

KEY SKILLS

Web development



Embedded systems



Power systems



Computer-Aided Design



Simulation and Modelling



Project Management



Team leadership



JAPHETH KORIR

Engineer

CAREER OBJECTIVE

Competent and energetic engineer with the ability to initiate engineering processes from planning, design and commissioning. Possesses a keen interest in maintaining safe working environment. Looking to secure the position of an engineer in a Software solutions organization.

PROFESSIONAL EXPERIENCE

July 2022 to date

Graduate trainee

HUAWEI TECHNOLOGIES KENYA LTD

- Mobile money software delivery
- Network infrastructure operation and maintenance
- Cloud services
- High availability cluster servers.

July 2021 - September 2021

Technology and Engineering Intern

KAMSHUB LTD - Nairobi

- Full-stack web development
- Hardware design and interfacing
- Process automation

June 2021 - August 2021

Electrical Engineering Intern

OFGEN LTD - Nairobi

- Design construction and commissioning of solar power plants.
- Monitoring, operating, and maintaining solar power plants.
- Analysing project viability from technical, commercial, permitting, and legal aspects of solar power projects from inception to financing.

WORKSHOPS AND TRAINING

2022 February

Jubaili bros Solar

Solar power systems design and
construction

January 2021 - March 2021

Electrical Engineering Intern

KENYA POWER AND LIGHTING COMPANY LTD- Nakuru

- Power system protection operation and maintenance
- Power System monitoring and control
- High voltage transmission line design, inspection, repair and maintenance
- Power substation equipment design, repair and maintenance

AWARDS AND PROJECTS

2022

Natural language processing voicebot Project

Moi University technology and innovation expo

2021-2022

Smart Kibanda Project

IEEE Moi university Student branch

2021

1U Nanosatellite Development Project

Kenya Space Agency