CURRICULUM VITAE

1. Personal Information

- Full Name: Winnie Ouma

- Nationality: Kenyan

- Email: awinnie031@gmail.com

- Phone Number:

- Address:

2. Career Objective

A motivated and hardworking Electrical and Electronics Engineering (Power Option) graduate seeking to apply technical expertise in electrical power systems, installations, maintenance, and safety management. Committed to delivering quality workmanship, adhering to safety standards, and contributing effectively in a professional engineering environment.

3. Educational Background

The Kisumu National Polytechnic

Diploma in Electrical and Electronics Engineering (Power Option)

4. Industrial Attachment / Work Experience

1. Electrical Technician Intern — Rai Cement Limited

Duration: 3 Months

- Assisted in maintenance of industrial electrical systems and machinery

- Carried out routine equipment inspections and fault diagnosis

- Supported engineers in power system operations and motor control

- Conducted repairs under supervision while adhering to safety standards

2. Electrical Intern — National Cereals and Produce Board (NCPB)

Duration: 3 Months

- Engaged in electrical installation and maintenance within the facility

- Troubleshot electrical faults and assisted in system testing

- Participated in preventive maintenance schedules

- Collaborated with technicians on daily operational tasks

5. Skills

Technical Skills

- Electrical installation and wiring

- Power systems and distribution

- Motor control circuits

- Industrial maintenance and troubleshooting

- Use of electrical tools and testing equipment

- Knowledge of safety procedures and regulations

Additional Skills

- Computer Packages (MS Word, Excel, PowerPoint, Internet)

- First Aid Training

- Communication and teamwork

- Problem solving and adaptability

6. Projects

- Residential house wiring project: Designed, installed, and tested a single-phase wiring system.

- Motor control panel: Assembled and wired a basic industrial motor control starter.

7. Certifications / Trainings

- Certificate in Computer Packages

- First Aid Training certificate

8. Referees

Referee 1:

Name:

Position:

Company:

Phone:

Email:

Referee 2:

Name:

Position:

Company:

Phone:

Email: