

CURRICULUM VITAE

PERSONAL DETAILS

NAME:	David Odhiambo Ochieng'
SEX:	Male
ID/No.	37624670
NATIONALITY:	Kenyan
RELIGION:	Christian
LANGUAGES:	English, Kiswahili
MARITAL STATUS:	Single
CONTACT ADDRESS:	Kusa Primary School P. O. Box 65 Pap-Onditi 40111 Mobile:+254741777654
E-MAIL ADDRESS:	davidochi111@outlook.com
PERMANENT (Home) ADDRESS:	P. O. Box 65, Pap – Onditi, 40111

CAREER OBJECTIVE: *To use my knowledge, skills and expertise to apply expertise in designing, implementing, and optimizing control systems and instrumentation solutions, contributing to the efficient and reliable operation of industrial processes.*

EDUCATIONAL BACKGROUND

2019 – 2023:	<i>Bachelor of science in Control and Instrumentation.</i> Jomo Kenyatta University of Agriculture and Technology (JKUAT), Juja.
2019 – 2019:	<i>Certificate in discipleship and life skills.</i> Moriah school of Discipleship.
2015 – 2018:	<i>Kenya Certificate of Secondary Education (KCSE)</i> Thurdibuoro Secondary School, Kisumu.
2013 – 2014:	<i>Kenya Certificate of Primary Education (KCPE).</i> Nyadero Primary School.

PROFESSIONAL SKILLS

Certified Control and Instrumentation specialist: By Industrial Systems Automation after completing 4 weeks of PLCs programming and control installations training.

Technical skills: PLC troubleshooting (e.g. Vseries PLC), Instrumentation and control systems, Transformer maintenance and IR/BDV testing, Fire alarm system servicing, Electrical machines and generator systems, GSM module integration (IoT systems), Arduino-based automation, Digital temperature sensors and fan control.

Digital & Tech skills: Formspreet and basic contact form handling, Web accessibility & SEO fundamentals, cryptocurrency trading fundamentals, Blockchain platform comparison and research, programming, DBMS, Software Development.

ADDITIONAL SKILLS

Computer Literate: Computer Introduction, MS Windows, MS Word, MS Excel and Python programming.

TRAININGS ATTENDED

July 2025 to present:	Power Learn Project, Software Development
15 th Jan, 2024:	Industrial Systems Automation (ISA), Juja.
January to May, 2019:	Moriah school of Discipleship.

EMPLOYMENT BACKGROUND

August, 2022: Title:	Independent Electoral and Boundaries Commission <i>Counting clerk.</i>
---------------------------------------	--

Responsibilities:

- The primary responsibility is counting votes accurately, ensuring transparency and fairness in electoral process.
- Verifying the authenticity of ballot papers.
- Record the results of the vote count, maintaining detailed and accurate records of the number of votes received by each candidate.
- Ensuring the security of ballots and voting materials to prevent tampering or fraud during the counting process.

2023 January to 31st March: Title:	Kenya Electricity Generating company, Sondu Miriu. Attaché
--	---

Responsibilities

- Assisting in the ongoing projects related to electricity generation.
- Actively participating in training sessions and learning opportunities to enhance understand electricity generation technologies, processes and industrial practices.
- Conducting research and also analysis of data thus providing insight.
- Assisting in preparations of reports, documentations and presentations.
- Providing technical support by assisting in maintenance activities, troubleshooting, installation and servicing of machines and equipment.

2025 January to 30th June: Title:	Kenya Electricity Generating company, Sondu Miriu. Intern
---	--

Responsibilities

- Assisted in daily operations and technical tasks under the supervision of engineers, gaining hands-on experience in power plant maintenance and control systems.
- Participated in troubleshooting and resolving PLC communication issues, particularly in the excitation system at Sondu Miriu Power Station, enhancing problem-solving skills in automation and control.
- Supported transformer maintenance activities at Gogo Power Station, including performing insulation resistance (IR) tests and replacing transformer oil following failed BDV tests.
- Contributed to the servicing of fire alarm and generator systems at Muhoroni GT Power Plant by identifying faulty heat detectors and fixing oil leakages in GT1's generator compartment.
- Attended technical meetings and site visits, documented findings, and collaborated with multidisciplinary teams to better understand the operations of hydro and gas turbine power plants.

MEMBERSHIPS:

- Member, OCC disciples' team.

HOBBIES:

- Swimming

- Playing video games
- Listening and dancing to Music
- Reading Novels

REFEREES:

1. Eng. Dennis Githinji,
Kenya Electricity Generation Company, Sondu Miriu.
P. O. Box 875, 40100 Kisumu
Phone: +254720107928
2. Eng. Gast Kengere,
Industrial Systems Automation (ISA),
P.O Box 30148 – 00200, Nairobi.
Phone: +254720590230
3. Eng. Bernard Ibau
Ministry of Defence
P.O Box 65190-00618
bernardibau@gmail.com
+254728697686
4. Dr. Antony Kiroe,
Jomo Kenyatta University of Agriculture and Technology (JKUAT)
kiroe@fsc.jkuat.ac.ke
Phone: +254727756508