

AMOLLOH SETH OMONDI

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SUMMARY PROFILE

A graduate Electrical and Electronics engineer from the University of Nairobi with six years of vast experience in construction management having worked in Olkaria 1AU geothermal power plant (Kengen 140MW), 220kv and 66kv underground transmission within Nairobi city (KPLC Power stabilization), Lower Nyamindi Hydro-electric power plant (KTDA Power -1.85MW), Mombasa-Nairobi 20" multiproduct pipeline project (Kenya Pipeline company) and currently working on Solar systems at CCS Kenya Ltd (China Comservice Kenya Ltd).

Working in a challenging and rewarding environment that utilizes interpersonal skills, academic knowledge and enhance organisational goals through effective, and quality execution of assignments.

A wealth of strategic management growth and development experience with proven track record in personnel growth, change management and delivery on timelines.

CORE COMPETENCIES

- People management
- Key Strategic Planning
- Result oriented
- Operational systems
- Team capacity building leadership and management
- Budgeting skills
- Forecasting
- Maximizing profits

EDUCATIONAL BACKGROUND:

- **University of Nairobi** **October 2007 - August 2012:**
Bachelor of Science in *Electrical and Electronics Engineering*.
Graduate with a second class honors'
- **Nairobi Technical Training Institute** **2019 - Ongoing:**
Certificate in Solar Photovoltaic T3 training
- **Kanga High School** **2002 - 2005:**
Kenya certificate of secondary education (KCSE)
Scored a B (Plain)
- **Sony Sugar Primary School** **1994- 2001:**
Kenya certificate of primary education
Scored 395 out of 500

PROFESSIONAL TRAINING

- Registered with the Engineers Board of Kenya (**EBK**) as a Graduate Engineer holding serial number **B7306** as of November 2012.
- Job Safety Analysis (JSA) – 2014
- Solar Photovoltaic training - 2019

WORK EXPERIENCE

ORGANISATION: CCS Kenya Limited

Position: *Electrical Engineer*
Duration: *January 2019 – Ongoing*
Reporting to: *C.E.O and the Projects Manager*
Project Client: *Huawei, REA,*
Project Name: *Data centers installation and solar systems installation for various private clients.*

ORGANISATION: AZICON Kenya Limited

Position: *Electrical Engineer*
Duration: *August 2017 – May 2018*
Reporting to: *Project Manager*
Project Client: *Kenya Pipeline co. Ltd.*
Main Contractor: *ZAKHEM CO.Ltd*
Project Name: *Mombasa- Nairobi 20' multipurpose pipeline project.*

ORGANISATION: JIANGXI Water & Hydropower Construction Company Limited

Position: *Electrical Engineer*
Duration: *January 2017 – June 2017.*
Reporting to: *Project Manager*
Project Client: *KTDA Power.*
Main Contractor: *JIANGXI Water and Hydropower construction co, ltd*
Project Name: *Construction of 1.8MW Hydropower generating station at Lower Nyamindi. Construction of 33KV transmission line (32km) from Lower Nyamindi Hydropower station To Kutus KPLC Substation, Thumaita tea factory and Kimunya tea Factories in Kirinyaga county.*

Key Responsibilities:

- Managing a team of 25 electrical technicians in the electrical department in the installation of electrical equipment at lower nyamindi hydro-electric power station. .
- Supervision of 33kv cable installation from the power station to the tea factories
- Preparation of BoQ for electrical materials for construction.
- Preparation of progress reports and schedule of works.
- Developing a strategic plan to ensure the organizational operational and strategic plans are met within the set time frames.

Notable achievements:

- Implementation of the construction, operating systems and procedures in the project.
- Recruitment of electrical team and their foremen.
- Preparation and implementation of a growth in strategic plan.

ORGANISATION: HK Builders & General contractors company ltd

Position: *Electrical Engineer/ Site Manager*
Duration: *October 2015 – November 2016*
Reporting to: *Project Manager/ CEO*
Project Client: *Kenya Power Co. Ltd.*
Main Contractor: *TBEA International company ltd*
Sub-Contractor: *HK Builders & General contractors company ltd*
Project Name: *Construction of 220KV/66KV underground transmission line for Nairobi*

County

Key Responsibilities:

- Managing and coordinating a workforce of 70 personnel within various departments on the site.
- Supervising the installation of 66KV underground cable, laying and testing to comply with KPLC quality and test standards.
- Preparations of BoQ for payments
- Preparation of site progress reports and works schedule
- Liaison with the Project Manager and Executive team on site operations to ensure maximum returns..
- Management of site budgets, day to day operational and field team payroll for all the site workers.
- Succession planning and procedures across all sites to ensure efficient staff management.

Notable achievements:

- Creation and roll out of quality assurance system and processes for the project.
- Growth planning and managing processes within budget to deliver a minimum roll back in operational costs.
- Execution of the project within set timelines by the clients..

ORGANISATION : *H Young & Company East Africa Limited.*

Position: *Electrical Engineer/ QAQC Engineer*
Duration: *November 2013 – September 2015*
Reporting to: *Project Manager/ Electrical Manager*
Project Client: *KENGEN / SKM International*
Main Contractor: *Hyundai Engineering company limited*
Sub-Contractor: *H Young & Company East Africa Limited.*
Project Name: *Olkaria 1AU Geothermal Power Plant – 140MW*

Key Responsibilities:

- Supervision of 144 electrical technicians in the implementation of installation of various electrical systems within Olkaria Power plant in accordance with the quality standards.
- Participated in implementing fire alarm system designs(including smoke detectors, gas detectors and vesda system), communications system (including paging and camera system installation), earthing system(lightning arrestors and normal system bonding), cable pulling and terminations, transformer installations, IPB installation, switchgear and dcs panel installation, exposedand embedded conduits installation and normal lighting system installation and testing.
- Provision of electrical works schedule and reports on daily, weekly and monthly basis.
- Provision of accurate results of inspections and various tests reports.
- Participated on pre-commissioning of electrical works.
- Preparation of electrical BoQs.

Notable achievements:

- Recruitment of the electrical manpower to deliver the project on set timelines.
- Creation and roll out of quality assurance control system and processes for the project.

- Training on Job safety analysis.

ORGANISATION : *Migawero construction company.*

Position: *Electrical Technician*
 Duration: *April 2013 – October 2013*
 Reporting to: *Director*
 Sub-Contractor: *Migawero construction company.*
 Project Name: *Construction of residential housing.*

Key Responsibilities:

- Installation of electrical fittings, cable pulling, residential house earthing and terminations of various household installation.

ORGANISATION : *Independent Electoral and Boundaries commission.*

Position: *Presiding officer*
 Duration: *February 2013 – March 2013*
 Reporting to: *Constituency Returning Officer*
 Project Name: *General Elections in Kenya 2013.*

Key Responsibilities:

- Managing of electoral commission staff of 18 personnel within the polling station that I had been assigned in Kajiado North constituency- Kajiado County
- Compilation of presidential, gubernatorial, senatorial and other elected leaders results and relayed them to the constituency tallying center.
- Coordinated all functions assigned by the commission at the polling center level..

Notable achievements:

- Grasp of management skills acquired.
- Coordination and team building skills acquired.
- Preparation and implementation of a growth in strategic plan.

ORGANISATION : *Kenya Power Co Ltd-KPLC.*

Position: *Trainee Engineer*
 Duration: *September 2010 – November 2010*
 Reporting to: *Head of department*

Key Responsibilities:

- Line inspection, making sleeve joints and trouble shooting
- Making stay and upgrading single phase to 3-phase line
- Replacing fuse carriers, transformer droppers, carrying out load checks on transformers and exposure to various sizes of transformer ratings and fuse grading.
- Replacement of fuse and burnt leads..

ORGANISATION : *Electoral Commission of Kenya-ECK.*

Position: *Polling Clerk*

Duration: *December 2007*
Reporting to: *Presiding Officer*

Key Responsibilities:

- Giving out ballot papers to the electorates and any other assignment given by the presiding officer.

REFEREES:

1. Mr. Collins Owino (Eng)
Project Manager
HK Builders & Gen contr. ltd
Nairobi 220kV & 66kV Underground KPLC Project.
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2. Eng. Eddy Gachichio
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H-Young & Co. E.A Ltd
Olkaria 1AU Geothermal power plant
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- 3 Mr. LU MIN
Chief Engineer/Project Manager
JIANGXI Water & Hydropower co, ltd.
Lower Nyamindi Hydropower Project
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- 4 Mr. Elijah Onyando (Eng),
Engineering Manager,
Azicon Kenya Limited,
Mombasa-Nairobi Multipurpose pipeline project.
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