**PERSONAL INFORMATION**

**Name:** Odongo Victor Ochieng’  **Address:** P.O. Box 41516-80100 Mombasa

**Mobile No:** +254712127500/+254732043824 **Email:** odongo.v@gmail.com

**Date of birth:** 1st January 1988 **Nationality:** Kenyan

**Language:** English, Kiswah**i**li (Written and spoken) **Sex:** Male

**CAREER OBJECTIVE**: I aspire to continue with a career that will prove to be very challenging with regard to my varied abilities, knowledge and skills. I am ready to dedicate my energy and hard work to gain more experience especially in the line of duty and thus aspiring to become a successful mechanical and production engineer using my project management and IT prowess to improve production and to remove bottlenecks.

**WORK EXPIRIENCE**

**1st November 2017 to date:** Lafarge Holcims (Bamburi Cement Company Limited Mombasa plant)

**Mechanical Maintenance Supervisor**

**Job Purpose:** To oversee and supervise all mechanical maintenance jobs within BCL Mombasa plant ensuring that all jobs are carried out safely, timely and within the budget while quality of the maintenance jobs are not compromised.

**AREAS OF FOCUS**

* Impact Crushers
* Raw material reclaimer (Chain type wish shovels and with crappers)
* Vertical roller mill
* Ball mills
* Roller crusher
* Clinker cooler
* Cement Parking plant (8 sprout 40TPH)
* Gantry crane
* Reverse Osmosis Plant
* Quarry equipment and crawler crane and mobile equipment
* Bulk material transport systems
* Compressor
* Hammer mill
* Rotary kiln

**TRAININGS**

* Forklift Operation
* Cherry picker operation
* Scaffolding inspection
* Bearing technology
* Bulk material handling process
* Cement production process from quarry to lorry
* supervisory skills

**3rd September 2014 to 31st October 2017:** Southern Engineering Company limited Mombasa (Marine and Offshore Engineering)

**Projects Coordinator/Manager (Planner)**

**Job Purpose:** This role is to ensure that the client's requirements are met, the project is completed on time and within budget and that everyone else is doing their job properly.

**DUTIES AND RESPONSIBILITIES**

1. Planning for a job with the department heads and client prior to commencement.
2. Following up with the purchases department to ensure material required for a project is available.
3. Carrying out documentation responsibilities entrusted to me e.g. work lists, delivery notes, work completion lists, docking notices, undocking notices, work completion, passes, detailed docking reports, calibration reports etc. as it may arise from time and again.
4. Reporting on job progress i.e. constraints and likelihood of concluding on time.
5. Coordinating of a project to ensure work done is within quoted scope.
6. Participating in production meetings meant for continuous improvement.
7. Answerable to clients when it comes to work progress on site and vessel.
8. Liaising with clients when it comes to welfare.
9. Ensuring that all jobs carried out on a project handled are invoiced correctly without omissions.

**Projects Handled (Design and Fabrication)**

* Damen Ship cradle (4units) (Damen Netherlands-Fabrication) Nov-Dec 2014
* Rift valley Railways saddles (250) units design and fabrication Nov 2014- May 2015(<http://www.secoafrica.com/portfolio/fabrication-of-train-saddles/> )
* RVR locomotive fuel tanks(4 units), (Design review and fabrication) February 2015
* SECO Jetty pilling pipes fabrication, 142 piles Dec 2014- March 2015
* English Point Marina jetty pipes fabrication 48 piles May-July 2015 [http://www.englishpointmarina.com/(Look](http://www.englishpointmarina.com/%20(Look) at the pipes in the sea)
* Pangani port Tanzania jetty piling pipes fabrication 42 piles(Tanzanian port Authority) Aug-Oct 2015
* UECL 10000 liters HFO cylindrical tanks(2units), (Ugandan Electricity Company ltd) Feb 2015(Design and Fabrication)
* Damen ferry(Albert Nile1) <http://www.standardmedia.co.ke/article/2000179811/kenya-urged-to-build-own-ferries-ships> , <http://www.ghafla.co.ke/blogs/music/3456-museveni-buys-kenyan-built-ferry-at-a-cost-of-sh-310-million-photos> (Fabrication and commissioning) March- Sept 2015
* EASF 4 ton truck body(4 units),(Fabrication and installation) Sept 2014-Feb 2015 (<http://www.secoafrica.com/portfolio/fabrication-of-truck-bodies/> )(Design and Fabrication)
* EASF 7 ton truck body( 2 units), (Fabrication and installation) July-Aug 2015 (<http://www.secoafrica.com/portfolio/fabrication-of-truck-bodies/> )
* KPA walkway, ),(Fabrication and installation) Oct 2014-May 2015(Due to window)
* Base titanium spider, Sep 2015
* RVR spreader SWL 30 tones, June 2015 (<http://www.secoafrica.com/portfolio/fabrication-of-spread-bars/> )
* Ships repair and maintenance (Kenya Navy Ships MV Shupavu, MV. Galana, MV Ukombozi,) and ship repairs MV ANDREA, PETRA, Cockraine, SECO Dock II, Sparrow hawk, KRA speed boat, maendeleo,) Sept 2014-Jan 2015
* Container re-innovation into office, 8man sleeper, ablution, shower, workshop, clinic, IT support, kitchen, gym, hotel, generator room, Sept 2014-Jan 2015
* American Dolly and skid repair June 2015-Dec 2015
* Mounting donut SWL 40tones, wellhead Platform SWL 30 Tones and BOP SWL 7 Tones, (Tullow BV)-Fabrication and machining (SMP Drilling)July 2015-Jan 2016
* STASSO Project(Finishing of a go-down with mezzanine including the following: Installation of 10 tones overhead crane, 2 tones overhead crane, 5 tones gantry crane, compressed airline, fire hydrant system, and fabrication and installation of cantilever monorail 3 tones support, 2 industrial sliding doors, 2 staircases, 4 roofs, light poles,) February 2015- March 2016 (<http://www.secoafrica.com/portfolio/construction-of-a-complete-oil-gas-drilling-machine-shop-workshop/>)
* Elephant foot 8 units January4th-13th March2016 (Vestas) (<http://www.secoafrica.com/portfolio/fabrication-of-elephant-brackets/> )
* MV Titli (Alpha Jimbo) Ship building (September 2015 to date)
* Barge 65(Construction) (August 2015 to June 2016)
* UNHCR Double-walled Cylindrical above ground fuel storage tank 40KL Feb-Jun 2016 <http://www.secoafrica.com/portfolio/complete-construction-of-fuel-tanks/>
* Shimanzi Oil Terminal project-Fabrication and site installation of fire monitor pylon and firefighting line(pipeline) at SOT in KPA December 2015-August 2016 ( <http://www.secoafrica.com/portfolio/repair-of-fire-water-line/> )
* Total landing ladders MJT
* Total MJT Bridge repairs, barrier erection and repair of 8’’ supply line
* Total tank 85 repair works. Design and erection- MJT Mombasa 2nd March 2016 to date
* Wave II Barge work (A-Frame, ramp and bulwark) Alpha logistics 2nd June to 17th September 2016
* WFP Mobile fuel bowser 15th June to Aug 2016. 3 pieces
* UN Platforms for UN Support office in Somalia accommodation.
* Construction of commander’s pontoon for Kenya Navy September to November 2016
* Monitor gun for base titanium December 2016 (3 units)
* Bamburi cement shut down maintenance April 24th to May 24th 2017 (RM5 stack change, clinker transport repair, secondary burner pipe repair, RK2 ID fan duct re-plating, Coal Mill com girth gear and pinion replacement, Redecam filters repair, Clinker crusher repair)
* Kisumu Oil Jetty (Kenya Pipeline Company) 26th October 2016 to 30th October 2017 https://www.linkedin.com/feed/update/urn:li:activity:6270943888333201408

**INDUSTRIAL ATTACHMENT EXPIRIENCE**

**14th July 2014 to 2nd September 2014 Coastal Bottlers Limited Mombasa:** Apprentice mandated with asset care and maintenance of the plant equipment and machinery. (Including filler, parker, utilities, washer, conveyor line, refrigerators, company vehicles, boiler and company structures)

**Jun-Aug 2013 CMC Motors Group Kisumu:** Trainee engineer in light and heavy vehicle maintenance and farm machinery (tractors) of the following models Land Rover, Volkswagen, Ford Ranger, Suzuki, Mazda, Iveco, Nissan Diesel, New Holland tractor, Case Tractor and their implements

**Jul-Aug 2012: Ken Gen (Kipevu 1 power station Mombasa) Trainee engineer in the following fields:**

* Servicing & overhaul of MAN B&W 9L 58/64 Diesel engines, dismantling, cleaning and reassembling
* Servicing and repairing of engine auxiliaries
* carrying out several production processes e.g. lathe work (turning facing and boring)
* carrying out fabrication and welding jobs

**May-Aug 2011**: **Moi University** **Workshop trainee which involved the following:**

* Welding, fabrication, testing and workshop safety
* Electrical wiring and installations.
* Machining on lathe, turning and milling machines.
* Sheet metal and automotive technology
* Chemical and textiles technology

**PROFESSIONAL QUALIFICATION**

Certified Information Communication Technology (CICT) **KASNEB SECTION 3**

**MEMBERSHIP**

* Institution of Engineers of Kenya G-6506
* Engineering Registration Board B-9928

**COMPUTER SKILLS**

* Microsoft office suite (Word, excel, access, publisher, power point etc.)
* Microsoft Project management.
* LAN and WAN configuration, WLAN, WI-FI and router configurations.

**ENGINEERING APPLICATIONS**

* Autodesk Inventor.
* AutoCAD Mechanical.

**NDT KNOWLEDGE**

* Magnetic Particle Inspection (MPI),
* Liquid Penetrant Testing (PT),
* Radiographic Testing (RT)
* Ultrasonic Testing (UT),
* Visual Inspection (VI),
* Leak Testing (LT),
* Pressure testing, Load Test and Calibration

**EDUCATIONAL BACKGROUND**

**UNIVERSITY EDUCATION**

INSTITUTION: MOI UNIVERSITY

DURATION: AUGUST 2009 to JUNE 2014

DEGREE COURSE: Bachelor of Engineering (Undergraduate)

SPECIALIZATION: Mechanical and Production Engineering

FINAL YEAR PROJECT: Design and Fabrication of a Multifunctional bicycle Trailer Base

RESPONSIBILITIES: Assistant Secretary General Technology Students’ Association(elective position), Class Representative, Engineering expo organizing committee member, anti-abortion campaign organizing committee chairperson, Clean the City Initiative committee chairperson, security committee member, peace unit program Moi university chapter member, Red cross Moi university chapter member,

**SECONDARY EDUCATION**

INSTITUTION: Boma Secondary School-Kitale

DURATION: 2006-2007

CERTIFICATE: Kenya Certificate of Secondary Education

RESPONSIBILITIES: Entertainment prefect, Journalism Chairperson, YCS chairperson

Scout’s Patrol Leader, Math club chairperson, Wildlife chairperson.

**PRIMARY EDUCATION**

DURATION: 2001

INSTITUTION: Rongo Primary School

CERTIFICATE: Kenya Certificate of Primary Education. (KCPE)

RESPONSIBILITIES: Scout leader, Football captain, Drama club Chairperson.

**REFEREES**

1. Professor Zachary K. Siagi

Head of Department

Department of Mechanical and Production Engineering

Moi University

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1. Bob Thomas Omwai

Human Resource Manager

Alpha Group of Companies

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1. Mr. Emmanuel Kasuku

Technical Manager

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