CURRICULUM VITAE

PERSONAL DETAILS

NAME : JOSEPH GICHUHI NJAGI

DATE OF BIRTH : 12th JANUARY 1985

DISTRICT OF RESIDENCE : NAIROBI I.D NUMBER : 24502764

LANGUAGES SPOKEN : ENGLISH & KISWAHILI

POSTAL ADDRESS : 573-60100 EMBU

CELL PHONES : 0728757576,

EMAIL ADDRESS : joegichuhi07@gmail.com

MARITAL STATUS : MARRIED

1. ACADEMIC BACKGROUND

INSTITUTION YEAR RESULTS

KIRINYAGA TECHNICAL INSTITUTE

Diploma in Electrical Engineering (Power Option) 2005-2007 PASS

2. OTHER TRAINING

CLASS BCE DRIVING LICENSE 2004 PASS

COMPUTER APPLICATIONS

(Microsoft Word, Excel, Internet package) 2007 PASS

3. WORK EXPERIENCE

APRIL 2013 TO DATE

MAGNUM ENGINEERING AND GENERAL CONTRACTORS

- Repair and maintenance of Electronic circuit board systems,
- Repair of both single phase and three phase machines which includes,
 lathe, miller and guillotine machines.
- Repair of welding machines inclusive of both Mig, Tig and Plasma cutting machine.
- Repair of both piston and screw-type air compressor machines
- Mechanical fault diagnosis of motors 1&3 phase)
- Installation of both 1&3 phase electrical systems
- Repair of grinding and drilling machines
- Installation of electrical protective systems and other electrical works within the company.
- Maintenance of under-counter water purification system.
- Fault diagnosis of both electrical and electronic systems.

OCTOBER 2012 TO APRIL 2013 PUREFLOW WATER SOLUTIONS

- Electrical/Electronic repair and maintenance of both single and three phase machines.
- Both electrical and mechanical installation of water purification machines inclusive of the De-Salinator, I-Nova, undercounter and counter-top reverse osmosis systems (domestic and commercial), treated water dispensers
- Water treatment systems i.e, Ultra Violet Water disinfection systems,
 Trojan u-v max systems
- Water Filtration, dis-infection, purification and Pre-UV systems using ozone sterilization,
- Installation of sediments filters, housings, GAC/KDF, Ceramic Cartridge, e.t.c
- Plumbing works

FEB 2012 TO OCTOBER 2012

KENYA BREWARIES LTD (under contractor-Power Transmission and Control)

- Electrical fault diagnosis and repair of brewing machines, packaging machines and bottle washing machines,
- Scada monitoring and fault diagnosis
- Electrical installations
- Preventive and corrective maintenance on instruments e.g.
 Depal, unpacker, crate washer, fillers, Labelers, check mats, pasteurizer, packer, palletizer and line conveyors.

DEC 2010- FEB 2012

COLOUR PACKAGING LTD

- Computer networking (local and internet connection)
- CCTV installation, programming and operation
- Operation and maintenance of delta therm boiler
- Electrical /mechanical maintenance of slitting machines
- Electrical overhaul, PLC programming (autotron) and mechanical maintenance of gravure printing machine. (8colour)
- Electrical / mechanical repair of flexo printing machine
- Repair and maintenance of laminating machine,
- Repair and maintenance of waxing machine
- Electrical installation and programming of VFDs,
- Fault diagnosis and repair of both pneumatic and hydraulic systems

- Fabrication of metallic structures, (welding, grinding e.t.c.)
- Other general maintenance works within the company.
- Power factor installation system and maintenance
- Diagnosis of fault in PABX telephone connection.

FEB2010- NOV 2010

FREELANCING

- Electrical installation of houses within Nairobi-wiring
- Electrical installation of posho mills and fault diagnosis.

FEB 2009 –JAN 2010

IZAAK WALTON INN

- Maintenance of 3 phase and single phase Electrical circuits and machines
- Maintenance of refrigeration equipments
- Maintenance of electronic Equipment
- Maintenance of electrical kitchen ware
- Electrical installation of both single phase and three phase protective devices
- Power distribution and installation

JULY 2008 - JAN 2009

KIPCO ELECTRICAL SERVICES

- Identify, diagnose and rectify faulty single phase and three phase electrical circuits
- Electrical installation of both single phase and three phase electrical circuits
- Electrical phase balancing of three phase loads
- Electrical installation of both 3 phase and single phase motors
- All kinds of motor drives

4. PERTINENT INFORMATION

I am internally motivated, dynamic and hardworking person, open to acquire both specific and general skills that will make me a proficient Engineer.

I adore collective responsibility, team work and work under no supervision.

I declare that the information given is true to the best of my knowledge.

5. <u>REFEREES</u>

1) IZAAK WALTON INN

P.O.BOX. 1-60100

EMBU

CELL: 0712-781810

2) MAGNUM ENGINEERING AND GENERAL CONTRACTORS

P.O BOX 17593-00500

NAIROBI

CELL: 0736-091352, 0700-091352

3) COLOUR PACKAGING LTD

P.O. BOX 18743-00500

NAIROBI

CELL: 0721-580717, 0733-400005