CHIJIOKE VALENTINE NNABUEZE   
Mobile : +23407048275297, +2348170620403 | Address: 12, Joshua street, Ojo - Lagos   
Email: chijiokennabueze@gmail.com   
   
PROFILE SUMMARY   
   
Ingenious and determined electrical and automation personnel with over 5 years of experience. Seeks to use first -class   
production design and process skills to push forward manufacturing excellence. Skilled at maintenance and operation of   
equipment as well as in design, testing and analysis. Seeking opportunity in a process or technological environment to grow   
and contribute to operational excellence.   
   
COMPETENCIES   
• Basic German language   
• Industrial Automation   
• Process Control   
• Field Instrumentation • Engineering Process Improvement   
• Prevention and Maintenance   
• Pneumatic/Electro -pneumatics   
• Mechanical measurements and fittings • Technical Support and Assistance.   
• Reporting and Documentation   
• Cable laying and termination   
• Python Programming Language   
   
SKILLS HIGHLIGHT   
• Proper interpretation of Schematics, Technical drawing, circuits and industrial installation diagrams.   
• Ability to review and interpret electrical, instrumentation, control designs and drawings including P&ID, wiring , etc .   
• PLC programming , upload, download , archive, retrieve and troubleshooting using Simatic Manager, TIA Portal for   
Siemens and RS Logix 500, RSLogix5000 for Rockwell Automation, etc.   
• Sound understanding of Hydraulics Pneumatics and Electro -Pneumatics Systems .   
• Electrical controls wiring and troubleshooting .   
• Industrial Motor control design and Installation.   
   
   
WORK EXPERIENCE   
Automation Engineer – CHI LIMITED June 2021 – Till date   
• Variable frequency drives i nstallation , troubleshooting and maintenance (such as Danfoss, Sew, Schneider , etc.)   
• Analyze and troubleshoot process problems such as PLC faults, identifying and correcting electrical/electronic control   
system faults common with devices such as sensors, proximity switches, limit switches, solenoids, and Electric motors, so   
as to make continuous and permanent improvements.   
• Installed electrical components such as circuit breakers, overload relays, contactors, load cells and electric motors, etc .   
• Maintained smooth operations of all process and packaging machinery through effective and efficient troubleshooting and   
fault rectification.   
   
Field Service Engineer – DIVERSEY WEST AFRICA LIMITED ( Contract ) Apr 2020 – May 202 1   
• Installed and Commissioned Krones conveyor Lubrication system at AB-InBev Sagamu   
• Designed, installed and commissioned electric motor starters such as Star/Delta and Direct -On-Line starters   
• Service, calibrate and repair process instruments on client’s demand in other to improve machine life span and overall   
manufacturing output.   
• Provide solutions and fix equipment malfunctioning, system faults and network errors on automated machines – Use   
root -cause -failure techniques, corrective actions, modifications and performed replacements and/or new installation.   
• Esta blish in -depth understanding about project requirements and customer’s demands so as to Communicate effectively   
to guarantee plant objectives are met.   
• Monitoring and reviewing information from materials, events or the environment to detect or access problems and   
provide solutions   
• Perform electrical -related wiring and installation for commercial construction projects, including new construction   
and plant expansion.

Electrical/Automation Technician – HONEYWELL FLOUR MILLS PLC Dec 2019 – Mar 2020   
• Carried out repairs, preventive and corrective maintenance on electrical and automated systems ( e.g., Palletizers and   
Carousels).   
• Ensure that SOP, good housekeeping and go od manufacturing practices are maintained.   
• Daily reports and documentation of carried out operations.   
   
   
 Electrical Technician – QUEENSMEAL FOODS LIMITED Oct 201 6 – Jan 2 017   
• Troubleshot and repaired malfunctioning equipment, appliances, and apparatus.   
• Carried out maintenance, diagnosis, and repair of electrical, automation, and instrumentation of equipment applied   
by industrial motor controls, pump drives, and the Control system   
• Perform maintenance, installation, repair, and troubleshooting of control centers, de -energized higher voltage   
equipment, and 4 15 volt s Electric motors   
• Conducted tests and assessments of new systems and repairs to ensure quality   
• Performed pr eventative maintenance on a regular schedule   
   
   
EDUCATION   
• B.Eng. in Robotic s – INTERNATIONAL UNIVERSITY OF APPLIED SCIENCES 2021 – 2024   
• Diploma in Electromechanical Engineering – INSTITUTE FOR INDUSTRIAL TECHNOLOGY . 2017 – 2019   
• SSCE National Examinations Council (NECO) – ROSE OF SHARON CO MPREHENSIVE COLLEGE 2016   
   
   
TRAINING AND CERTIFICATIONS   
• Conveyor lube pipe installation – DIVERSITY WEST AFRICA LIMITED 2020   
• Home Electrical Electronics Installation & Repair (Apprenticeship) – POLYMATH ELECTRICALS 2012 – 2015   
   
   
REFEREES   
   
AVAILABLE UPON REQUEST