



ACHEAMPONG VINCENT ANTWI

EXPERIENCE

January 2021 - November 2023

MECHANIC GEODRILL-GHANA | KUMASI, GHANA

- Inspected vehicles for damage and recorded findings to facilitate repairs.
- Installed new or rebuilt engines into vehicles following manufacturer's instructions for installation procedures.
- Planned work procedures using charts, technical manuals and experience.
- Maintained garage safety protocols to meet regulatory and company expectations.
- Inspected, serviced, and repaired brakes, exhaust systems, transmissions, engines, suspension systems, drive trains, fuel systems and other vehicle components as required.
- Conducted test drives before and after repair services.
- Removed old oil, replace filters and added correct amount of new engine oil.
- Repaired, replaced and adjusted brakes.
- Organized tools and supplies neatly within the workspace for easy access during maintenance tasks.
- Completed required paperwork and delivered to customer.
- Checked vehicle mileage and determined necessary belts, fluids flushing or gasket replacements.
- Explained technical diagnoses and needed repairs to non-mechanical individuals who lack technical knowledge.
- Monitored shop equipment to maintain safe working condition.

January 2019 - November 2020

TIRE TECHNICIAN GOODRICH TIRES SERVICE | KUMASI, GHANA

- Inflated tires correctly based on identified size and ply.
- Removed old tires from rims using specialized tools such as bead breakers and tire irons.
- Inspected tires for defects and wear, measured tread depth and determined need for replacement.
- Located tire punctures by inspection or immersing inflated tires in water baths and observing air bubbles.
- Balanced wheels using electronic machines to ensure even tire wear.
- Unbolted and removed wheels from vehicles with lug wrenches or other hand or power tools.
- Located and repaired punctures in tires, applied patches, or advised on replacement for severely damaged rubber.
- Sealed punctures in tubeless tires by inserting adhesive material and expanding rubber plugs into punctures.
- Removed and remounted wheels onto different types of vehicles.
- Inflated tires to prescribed PSI to meet load requirements.

QATAR-DOHA,BIN
MAHMOUD-ABDULAH KAAB
STREET

+974 71857007

acheampong.vincent19@gmail.
com

SUMMARY

Skilled mechanic demonstrates abilities in troubleshooting and fixing problems within all vehicle systems. Adept at working quickly and accurately to repair, replace or refurbish components. Proficient in maintaining records, updating logs and training employees. However am a Successful mechanic offers talents in customer relations, vehicle inspections and diagnostics. Trained in wide range of repair and maintenance actions. Works smoothly with team members and flexes easily with changing daily assignments.

SKILLS

- System Upgrades
- Quality Assurance
- Vehicle Inspections
- Work Order Management
- Mechanical Systems
- Troubleshooting
- Hand and Power Tools
- Workplace Safety
- Documentation and Reporting
- Troubleshooting Skills

- Mechanical Industry Regulations Knowledge

- Used tools, parts and equipment to maintain and repair customer tires.

January 2017 - December 2018

POWER PLANT MECHANIC CUMMINS GHANA | KUMASI, GHANA

- Performed preventative maintenance and repairs on generator equipment, such as engines, alternators, fuel systems, cooling systems, and electrical components.
- Installed new generators in residential and commercial buildings according to manufacturer specifications.
- Carried out scheduled and routine maintenance on small and large generators.
- Inspected generators for compliance with safety regulations.
- Cleaned radiators, fans, air-coolers and other cooling systems associated with the generator.
- Performed preventative maintenance on power generators, including changing oil, replacing filters and checking belts.
- Operated hand tools such as wrenches, ratchets, screwdrivers, during installation or repair work.

January 2015 - November 2016

AUTOMOTIVE TECHNICIAN SHELL SERVICE CENTER | KUMASI , GHANA

- Performed routine maintenance such as oil changes, tune-ups and brake repairs.
- Checked vehicle mileage and determined necessary belts, fluids flushing or gasket replacements.
- Inspected vehicles for damage and recorded findings to facilitate repairs.
- Repaired or replaced worn parts such as brakes, spark plugs and radiators.
- Replaced engine components including filters, belts, hoses and pumps.
- Inspected steering systems, suspension joints and wheel bearings for signs of wear.
- Removed, replaced, balanced and rotated new or used tires to maintain on-road safety
- Maintained clean, safe and organized work area and reception room.

January 2013 - December 2014

Mechanical Technician ALIGHT LIGHTING TOWERS | KUMASI, GHANA

- Servicing and maintenance of engine.
- Knowledge in Kubota engines
- Knowledge in Perkins engine.
- Knowledge in Cat engines.
- Knowledge in Cummins engines.
- General maintenance in above engine.

EDUCATION AND TRAINING

July 2020

Associate of Applied Science | MOTOR VEHICLE TECHNICIAN
KUMASI TECHNICAL UNIVERSITY , KUMASI

May 2013

High School Diploma

GYAAMA PENSAH SECONDARY SCHOOL, KUMASI

CERTIFICATIONS

- MET CERTIFICATE
- FIRST AID TRAINEE CERTIFICATE
- INTERNATIONAL DRIVERS LICENSE

LANGUAGES

English: First Language