

HILLARY JOSHUA BOAZ OTIATO

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PERSONAL PROFILE

A dedicated and enthusiastic automotive engineering professional with hands-on experience in mechanical diagnostics, vehicle maintenance, and system repair. Skilled in working with both diesel and petrol engines, with practical training from reputable institutions and organizations. Dependable, hardworking, and always eager to expand technical knowledge and contribute to team success.

CREER OBJECTIVE

To contribute in a dynamic and challenging environment that fosters innovation, dedication, and growth. I aim to use my technical and interpersonal skills to make a positive impact within the organization and community I serve.

STRENGTHS

- Dependable team player with strong work ethics
- Fast learner and adaptable to new environments
- Courteous, respectful, and collaborative
- Committed and consistent in duty
- Trustworthy, friendly, and effective communicator

TECHNICAL SKILLS

- Petrol and Diesel Engine Maintenance
- Engine and Gearbox Repair
- Automobile Panel Beating
- Automobile Hydraulics and Pneumatics
- General Welding and Fabrication

- Diagnostic and Troubleshooting
- Wheel and Tire Alignment
- Brake System Maintenance

EDUCATIONAL BACKGROUND

Sept 2022 - May 2025: Nairobi Technical Training Institute (NTTI)

- Certificate in Automotive Engineering

Nov 2020 - Dec 2020: Kenya Institute of Highways and Building Technology (KIHBT)

- Certificate in Elementary Driving

Sept 2018: Nairobi Technical Training Institute (NTTI)

- Artisan Certificate in Motor Vehicle Mechanics

2014 - 2017: St. Mary's Ukwala High School

- Kenya Certificate of Secondary Education

2006 – 2013: St. Peter's Claver Primary School

- Kenya Certificate of Primary Education

CERTIFICATIONS

NEBOSH International General Certificate (IG1 & IG2) – Icon Training Center, Qatar (2024)

- Trained and certified under Icon Training Center Qatar, a reputable NEBOSH-accredited institution.
- Strong understanding of international health and safety management systems.
- IG1: Proficient in risk assessment methodology, hazard identification, and organizational HSE policy development.
- IG2: Skilled in practical application of HSE controls, workplace inspections, and drafting NEBOSH-standard reports.
- Knowledgeable in: PTW systems, JSA, emergency response, fire safety, environmental management, and incident investigations.
- Ability to implement and monitor workplace safety compliance and corrective action plans.

Kenya Red Cross - Occupational First Aid Training (2024)

- Completed certified Occupational First Aid course under Kenya Red Cross.
- Trained in CPR, bleeding control, fracture immobilization, shock management, and emergency scene assessment.
- Skilled in responding to workplace and automotive injuries.
- Able to provide immediate first aid before advanced medical care arrives.
- Certified in CPR, bleeding control, fracture handling, and emergency response
- Skilled in accident scene management and workplace first aid

ICDL Computer Certification (2018)

- Computer Essentials (Windows)
- Microsoft Office Suite (Word Processing, Power point presentation, Excel etc.)
- Database Management
- IT Security
- Online essentials (Internet explorer and Gmail)

INDUSTRIAL ATTACHMENT

Sept 2023 - Nov 2023: National Industrial Training Authority (NITA) - Automotive Engineering Department

- Diagnosed and repaired mechanical faults in both petrol and diesel vehicles.
- Performed engine overhauls and routine maintenance including oil changes, belt replacements, and tune-ups.
- Conducted detailed inspections of fuel systems, suspensions, braking systems, and electronics.
- Maintained accurate records of servicing activities and spare parts usage.
- Learned to use diagnostic tools such as OBD-II scanners under expert supervision.

Aug 2019 - Nov 2019: Kenya Airports Authority (KAA) - Automotive Engineering Department

- Worked on a variety of airport service vehicles including buses, trucks, and utility vans.
- Participated in scheduled servicing: engine checks, fluid level inspections, battery maintenance, and brake pad replacements.

- Collaborated with senior technicians on troubleshooting vehicle issues.
- Observed and maintained safety protocols in a high-security, professional work environment.
- Contributed to minimizing vehicle downtime by ensuring quick, efficient repairs.

WORK EXPERIENCE

November 2025 to date: Arkan Garage, Qatar - Mechanic

- Performed routine vehicle maintenance including oil changes, brake checks, filter replacements, and tire services.
- Assisted in diagnosing mechanical issues and identifying necessary repairs.
- Supported senior mechanics in engine work, suspension repairs, and electrical troubleshooting.
- Conducted inspections to ensure vehicles met safety and performance standards.
- Managed tools and equipment, ensuring a clean and organized workspace.
- Communicated with customers regarding vehicle issues and repair updates.
- Followed workshop safety procedures and maintained quality workmanship.

August 2025- October 2025: Meral Trading & Contracting company- Mechanic

- Performing mechanical diagnostics, repairs, and maintenance on light and heavy vehicles.
- Conducting preventive maintenance and troubleshooting mechanical systems.
- Inspecting, servicing, and replacing worn parts to ensure vehicle safety and performance.
- Supporting workshop operations and maintaining clean, organized work areas.
- Collaborating with other mechanics and supervisors to meet daily service targets.
- Maintaining accurate service reports and updating maintenance logs.
- Ensuring adherence to company safety and quality standards during all repair activities.

January 2023 - March 2024: Local Garage, Nairobi, Kenya - Mechanic

- Identify mechanical, electrical, and performance issues in vehicles.
- Carry out scheduled services such as oil changes and tune-ups.

- Fix or change damaged or worn-out components.
- Conduct full vehicle checks to ensure safety standards are met.
- Operate diagnostic machines and workshop tools accurately.
- Document work done and communicate findings clearly.
- Road-test vehicles to verify repairs are successful.
- Maintain strict safety rules while working.
- Guide customers on repair options and preventive care.
- Keep tools and the workshop area neat and well arranged.

April 2021 - August 2022: Mighty Trading & Contracting Company, Doha, Qatar - *General Operations Assistant*

- Assisted technicians in equipment transportation and mechanical installations.
- Supported routine checks on company fleet vehicles and machinery.
- Performed minor maintenance tasks such as oil top-ups, tire pressure checks, and battery charging.
- Maintained workshop cleanliness and organized tools/equipment for efficient task flow.
- Developed teamwork skills while working with diverse staff in challenging environments.

Sept 2020 - March 2021: Amazing Moments Event Management - *Security & Technical Assistant*

- Monitored CCTV cameras and managed crowd entry/exit points.
- Assisted technical team in transporting and setting up event equipment (e.g., generators, lights, cables).
- Performed routine checks on event transport vehicles to ensure safety and readiness.
- Ensured the security of event assets and VIP guests during large gatherings.

January 2019- February 2020: Local Automotive Garages (Kenya) -*Mechanic Assistant*

- Continuously engaged in diagnostics, minor engine repairs, and brake system maintenance.

- Gained hands-on exposure to client interaction, customer feedback handling, and parts sourcing.
- Supported senior mechanics with transmission work, clutch replacements, and electrical wiring.

HOBBIES

- Listening to music
- Sports and fitness
- Traveling and exploring

REFERENCES

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