

Mohamed Ibrahim Mohamed Ahmed

Mechanical Engineer

📍 Riyadh, Tuwaiq District

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Career Objective

A Mechanical Automotive Engineer with over one year of hands-on experience in vehicle maintenance and diagnostics. Skilled in fault code analysis and the use of advanced diagnostic tools such as LAUNCH X431 and OBD II. Experienced with maintenance management systems such as DMS and ERP. Seeking to join a professional team where I can apply my technical and administrative skills to enhance workshop performance, improve service quality, and ensure customer satisfaction, while fully adhering to safety and quality control standards.

Professional Experience

Reception Engineer | Giad Motors Company – From Sep 17, 2024 to Dec 31, 2024

- Welcomed customers and recorded their information
- Conducted comprehensive diagnostics using OBD II to analyze fault codes
- Opened maintenance and repair work orders
- Estimated cost and time for services

Workshop Engineer | Giad Motors Company – From May 2, 2024 to Sep 12, 2024

- Diagnosed and maintained petrol and diesel engines using diagnostic tools (OBD II, LAUNCH)
- Supervised and distributed daily tasks among team members
- Entered daily vehicle condition reports into the workshop management system
- Fully complied with safety and quality procedures

Production Engineer | Sarya Leather Industries Factory – From Apr 1, 2023 to Dec 16, 2023

- Maintained the production line
- Ensured product compliance with required quality standards

Education

Bachelor's Degree in Mechanical Engineering ,Omdurman Islamic University – Class of 2022

Grade: Second Class(%61.6)

Training Courses

- Automotive Fault Diagnosis Course
- Brake and Steering Systems Maintenance Course
- Preventive Maintenance for Modern Vehicles

Technical Skills

- Electronic and mechanical fault diagnostics
- Proficiency in workshop management software
- Full inspection of steering and suspension systems Understanding of modern cooling and braking systems

Personal Skills

- Teamwork and collaboration
- Time management under workshop pressure
- Problem-solving
- Clear technical communication with inspection and operations teams