



TUFAIL AHAMAD

CONTACT

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EDUCATION

7th Passed

Bihar Board, Bihar, India

LANGUAGES

Arabic:

Urdu:

Hindi:

PROFESSIONAL SUMMARY

Dedicated automotive technician with extensive expertise in vehicle electrical systems, diagnostics, and maintenance. Demonstrates strong skills in fault code reading, electronic control units, and brake control systems. Proven ability to collaborate effectively within teams, coupled with a positive attitude and a commitment to quality. Adept at utilising diagnostic software and tools, with a focus on safety and meticulous organisation. Career goals include advancing expertise in hybrid vehicles and telematics troubleshooting.

WORK HISTORY

June 2023 - Current

Auto electrician, First Fix Co., Riyadh, Saudi Arabia

- Collaborated with mechanics on comprehensive car repairs improving overall service efficiency.
- Completed thorough pre-MOT checks ensuring pass rate for clients' vehicles.
- Started motor rewinds and overhauls that resulted in extending the motor lifespan.
- Installed new automotive electrical equipment to increase vehicle efficiency.
- Achieved customer satisfaction by providing timely and efficient auto electrical services.
- Resolved complicated circuit malfunctions, increasing car safety and reliability.
- Tested lighting systems in cars guaranteeing safer night-time driving experience for customers.
- Repaired complex vehicle wiring systems for improved performance.
- Identified vehicle problems using modern diagnostic equipment leading to increased reliability of the vehicles.
- Carried out regular servicing on vehicles, enhancing their longevity.
- Performed preventative maintenance tasks for extended vehicle life span.
- Enhanced vehicle functionality with comprehensive electrical system checks.
- Maintained up-to-date knowledge of latest automotive technology for

delivery of superior service quality.

- Replaced faulty wiring harnesses resulting in improved vehicle performance.
- Monitored electromechanical equipment to determine maintenance and servicing requirements.
- Observed changes in recognised codes of practice to meet compliance standards.
- Operated precision tools across varied technical tasks.
- Wore protective clothing to maintain safe working environments.
- Fitted sockets, circuit breakers, and switches to electrical blueprints.
- Calibrated electrical systems for quality and safety.
- Kept electrical supplies well stocked to meet operational demand.
- Assessed electromechanical systems for compliance with test criteria.
- Tested function and output of diverse electronic units.
- Applied crimp and solder techniques to securely splice cables.
- Adhered to current electrical standards to minimise operational risk.
- Inspected electrical parts and fittings ahead of assembly.
- Resolved technical issues quickly to reduce electrical disruptions.
- Used various measurement meters, clamps and instruments for reliable testing.
- Replaced defective parts for improved equipment longevity.
- Completed electrical inspection reports to enable fault diagnosis and repair.
- Maintained electrical equipment to meet performance and safety requirements.
- Evaluated electrical faults to eliminate repeat malfunction.
- Assembled electrical parts, components and systems quickly and precisely.
- Repaired faulty and damaged wiring to restore electrical function.
- Performed alternator repairs and replacements improving overall engine performance.
- Troubleshoot air conditioning units in cars allowing more comfortable rides during hot weather periods.
- Upgraded old vehicular electrical systems, enhancing operational efficiency and safety measures.
- Diagnosed challenging electrical faults, ensuring safe driving conditions.

June 2007 - Current

Saudi Binladin Group

- Ability to work with team
- Good Communication skills
- Good in inter personal skills

- Positive Attitude, Hard working
- Easy grasping innovative ideas
- Able to comply with company rules
- More than 14 years professional experience in Auto Sector (Electrician) in Gulf Specialized and have a good knowledge and ability about.

SKILLS

- Ability to work with team
- Good Communication skills
- Good in inter personal skills
- Positive Attitude
- Hard working
- Easy grasping innovative ideas
- Able to comply with company rules
- Understanding of ohm's law
- Suspension and steering expertise
- Meticulous organisation
- ABS and EBS diagnostics
- Battery system maintenance
- Fault code reading
- Critical assessment
- Automotive software utilisation
- Engine system diagnostics
- Electronic control units experience
- Brake control systems expertise
- Vehicle hvac systems knowledge
- Safety consciousness
- Electrical circuit installation
- Tools handling dexterity
- CAN bus systems knowledge
- Quality focus
- Hybrid vehicles expertise
- Vehicle electrical systems knowledge
- Collaborative working
- Brake control wiring
- Wiring diagram interpretation
- Electric power steering
- Manufacturer specific training
- Code readers mastery
- Telematics troubleshooting
- Fuel injection system knowledge
- Battery testing and replacement
- Use of multimeters
- Voltage regulator maintenance
- In-Vehicle infotainment systems knowledge
- Dedication to improvement
- Diagnostic reasoning
- Efficient coordination
- Air conditioning repairs
- Signal processing
- Cost calculations
- Electro-mechanical proficiency
- Vehicle inspection
- Meticulous record-keeping
- Oscilloscope operation
- Electronic system assembling
- Equipment troubleshooting
- Circuit testing
- AutoCAD proficiency
- Soldering techniques
- Electronic fault-finding
- Vehicle internal inspections
- Alarm system repairs
- Circuit diagram interpretation
- Electronic schematics reading
- Electronic testing
- Proactive maintenance mindset
- Vehicle servicing
- Mechanics expertise

familiarity

- Basic mathematics
- Headlight fitting
- Assembly tools usage
- Diagnostic software use

• Wiring system installation

• Pipefitting

CUSTOM

I hereby declare that all the information furnished above is true to the best of my knowledge. Should you require any further details or information, please do contact the undersigned.

PERSONAL INFORMATION

Nationality: Indian

