

FAIZAN RASHEED

Associate Mechanical Engineer (Power) Auto & Diesel

A motivated and detail-oriented Mechanical Engineering Technician with a Diploma in Associate Engineering (DAE) in Mechanical. Possesses more than 3 years of hands-on experience in mechanical design, maintenance, and troubleshooting. Adept at utilizing CAD software, conducting diagnostic assessments, and implementing cost-effective solutions. Demonstrates strong problem-solving skills and the ability to work effectively in a team environment. Committed to continuous learning and professional development.



Street No. # 10, Mohalla Pari kashmir
colony near railway station Taxila Cantt
Rawalpindi



06/08/2002



+92-314-5642307
+92-310-5383063

faizan.rashed2002@gmail.com

EDUCATION

09/2019 - 07/2022

CONSTRUCTION TECHNOLOGY TRAINING INSTITUTE (CTTI) ISLAMABAD.

DAE MECHANICAL (Auto & Diesel)

Obtained Marks 2889/3550 | Percentage 81%

03/2017 - 06/2019

AL-AZIZ CLASSIC EDUCATION SYSTEM TAXILA CATT.

SSC Computer Science

Obtained Marks 921/1100 | Percentage 84%

EXPERIENCE

02/2023 - present

VEHICAL INSPECTION AND CERTIFICATION CENTER (VICS) PUNJAB

Vehicle Inspector

- **Vehicle Inspections:** Inspect vehicles to assess their safety and roadworthiness, checking key systems such as the engine, transmission, suspension, brakes, electrical, and exhaust systems.
- **Safety Compliance:** Ensure that vehicles meet all applicable safety standards and regulations, including emissions, lights, tires, brakes, and other critical components.
- **Diagnostic Testing:** Use diagnostic tools and equipment to identify vehicle problems or potential safety issues.
- **Documentation:** Maintain detailed inspection records, noting any issues found during inspections, repairs needed, and parts replaced. Provide inspection reports to customers or regulatory authorities.
- **Defect Identification:** Identify defects or malfunctions, such as worn-out components, leaks, or safety hazards, and recommend repairs or necessary actions.
- **Adherence to Regulations:** Ensure vehicles comply with environmental and safety laws (eg, emissions standards, safety inspections) and provide guidance on how to correct any violations.
- **Quality Control:** Conduct pre-delivery inspections for new or pre-owned vehicles to ensure they meet quality standards before delivery to customers.
- **Customer Interaction:** Communicate findings clearly to vehicle owners, managers, or customers and explain the significance of the issues found.
- **Pre-Inspection and Post-Inspection Procedures:** Perform inspections before and after vehicle service to ensure that repairs and maintenance have been performed to standard.

07/2022 - 02/2023

TOYOTA INDUS MOTOR TARNOL

Automotive Technician

- **Repairs and Maintenance:** Perform necessary repairs on vehicle components, including but not limited to engines, transmissions, exhaust systems, and electrical systems.
- **Routine Maintenance:** Change oil, replace filters, rotate tires, check fluid levels, and perform other routine maintenance tasks to keep vehicles running smoothly.
- **Brake & Suspension Systems:** Inspect, repair, and replace brake pads, rotors, suspension components, and other related parts.
- **Electrical and Computer Systems:** Diagnose and repair electrical problems, including working with onboard computers, sensors, and wiring systems.
- **Customer Interaction:** Communicate clearly with customers about vehicle problems, required repairs, and estimated costs. Provide advice on vehicle care and preventive maintenance.
- **Documentation:** Maintain accurate records of work performed, parts used, and hours spent on repairs.

05/2020 - 08/2020

PRIME TELE POWER SOLUTIONS (PVT.) LTD.

Internee Associate Mechanical Engineer (DAE)

- **Installation & Setup:** Install new generators, ensuring that all mechanical components, including engines, cooling systems, and exhaust systems, are properly set up and functioning.
- **Routine Maintenance:** Perform regular preventive maintenance on mechanical parts of generators, including oil changes, fuel system inspections, air and fuel filter replacements, belt and hose checks, and cooling system maintenance.
- **Mechanical Troubleshooting & Repairs:** Diagnose and repair mechanical issues in generator engines and related systems (eg, cooling, fuel delivery, lubrication). This includes detecting problems like worn parts, leaks, low power output, or overheating issues.
- **Component Overhaul & Replacement:** Repair or replace mechanical components, such as pistons, fuel injectors, valves, and bearings, ensuring the engine and other mechanical systems are operating at peak performance.

SOFTWARE SKILLS

Microsoft Word



Microsoft Excel



CAD & CAM



Microsoft Powerpoint



LANGUAGES

English



Urdu



Punjabi



CERTIFICATES

NATIONAL UNIVERSITY OF TECHNOLOGY (NUTECH)
ISLAMABAD.

01/01/2022-31/03/2022

- 3 Months Training Program at CTTI Islamabad.
- Maintenance & Operation of Power Generator Sets including:
- Assemble & disassemble Generator engine, motor and various parts.
- Service of Generator including oil, filter and coolant change.

HOBBY



Auto-Mechanical Work



Book Reading

SKILLS

- ✓ Good communication - written and oral skills
- ✓ Excellent conceptual and analytical skills
- ✓ Effective interpersonal skills

PERSONALITY

- ✓ Communicative
- ✓ Punctuality
- ✓ Creativity

REWARDS OR ACHIEVEMENTS

- NATIONAL UNIVERSITY OF TECHNOLOGY ISLAMABAD.
EID MILAD-UN-NABI COMPETITIONS
First Prize in All Pakistan Debate Competition
- HITEC UNIVERSITY TAXILA CANTT.
RAWALPINDI TALENT EXPO.
Second Prize in All Rawalpindi Talent Expo.

REFERENCE

Will be furnished on demand.