



MUHAMMAD ZAHID HUSSAIN

Mechanical Technician | Machines & Tools specialist.

PROFILE

Dedicated and highly skilled Mechanical Technician with 6 years of hands-on experience in the fields of machines, workshop operations, tools, aircraft, and various other mechanical domains. Proven track record of ensuring the optimal performance, safety, and maintenance of mechanical systems. Adept at operating & troubleshooting complex machinery issues and implementing effective solutions to enhance productivity, efficiency, and workplace safety.

COMPUTER SKILLS

- Proficient in Windows OS.
- Advanced knowledge of Microsoft Office (Word, Excel, PowerPoint, Outlook etc.)
- Knowledge of computer hardware and software.

SKILLS

- Communication skills.
- Confident, and speaking abilities.
- Empathic listener.
- Technical Proficiency.
- Problem Solving
- Good learner.

EDUCATION

Construction Technology Training Institute (CTTI) Islamabad

2010 — 2013

DAE- Mechanical

University of Balochistan, Quetta

2015 — 2016

Bachelor of Arts

Passport No. ZB6895222

Visa status: Visit

WORK EXPERIENCE



Pakistan Aeronautical Complex Kamra

Mechanical Technician (Structure):

April-2019 — Present

- Proficient in inspecting, servicing, maintaining, troubleshooting, and repairing JF-17 aircraft structures, frames, and accessories during general overhauls.
- Conducted inspections of the fuselage, wings, and tail using X-ray and magnetic inspection equipment to detect corrosion, distortion, and hidden cracks.
- Skilled in operating pneumatic tools, including pressure braces, pressure guns, grinders, and Datco equipment.
- Responsible for maintaining and updating aircraft documentation to ensure compliance with regulatory standards.
- Demonstrated a quick response to weekend and after-hours emergency calls to maintain aircraft readiness.
- Skilled in aircraft maintenance and repair, with a deep understanding of aviation regulations and safety standards.
- Mastery of various mechanical tools and equipment, with the ability to select and utilize the right tools for specific tasks.
- Strong team player with communication skills, able to work seamlessly with cross-functional teams to achieve objectives.
- Expertise in using various mechanical tools, both hand and power tools, to perform tasks with precision and efficiency.

QHSE

- Knowledge of ISO9001, 14001 and OHSAS18001 procedures.
- Familiar with 5S tools.
- Knowledge of PPEs.
- Housekeeping.
- Waste management.

PERSONAL INFORMATION

Father's Name: Turk Ali Bugti

Nationality: Pakistani

NIC: 5510337065225

DOB: 06.06.1993

Marital Status: Married

Religion: Islam (Sunni)

Languages: English, Urdu, Balochi.

CONTACT

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- Select and employ the appropriate tools for specific tasks, enhancing productivity and achieving quality results.
- Maintain and organize tools and equipment, ensuring their readiness and prolonging their lifespan.
- Train and mentor team members on safe and effective tool usage, promoting a culture of safety and skill development.
- Stay up to date with advancements in tools and equipment, incorporating new technologies into work processes where applicable.



Pakistan Security Printing Corporation 3 Years of Apprenticeship Training:

June 2018 — April 2019

- Proficient in operating and maintaining DP printing equipment, ensuring high-quality document production and timely delivery of materials.
- Skilled in digital printing techniques, including variable data printing, color calibration, & troubleshooting to meet client specs.
- Experienced in offset printing processes, including plate preparation, ink mixing, and press operation, resulting in consistent and vibrant printed materials.
- Meticulous in documenting job specs, production details, and quality control records to ensure accuracy and traceability.
- Proficient in utilizing document management systems and software to maintain an organized and efficient workflow.
- Conducted thorough quality checks and inspections on printed materials, identifying defects and inconsistencies, and implementing corrective actions.
- Developed and implemented quality control procedures to enhance product quality & minimize errors in the production.
- Proficient in the maintenance, repair, and calibration of a wide range of machinery and mechanical equipment, ensuring uninterrupted production processes.
- Experienced in managing and supervising workshop operations, including equipment setup, safety protocols, and workflow optimization.
- Proficient in operating a wide range of industrial machinery and equipment to ensure efficient production processes.
- Conduct regular inspections, preventive maintenance, and calibration of machines to minimize downtime and optimize performance.
- Troubleshoot machinery issues, diagnose problems, and implement effective solutions to maintain smooth operations.
- Skilled in adhering to safety protocols and best practices to ensure a secure work environment.
- Collaborate with cross-functional teams to coordinate machine scheduling and maintenance activities.