

# MOHAMED AZIK A

## SENIOR TECHNICIAN

### CONTACT

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### SKILLS

- Proficient in diagnosing and repairing diesel generators
- Strong knowledge of electrical and mechanical systems
- Skilled in conducting preventive maintenance tasks
- Ability to interpret technical manuals and schematics
- Excellent problem-solving and troubleshooting abilities
- Strong attention to detail and organizational skills
- Effective communication and teamwork skills

### EDUCATION

diploma in mechanical Engineering  
St'-Xavier's polytechnic college

2017-2020

SSLC

Oasis Matriculation school

2011

### LANGUAGES

Tamil   
English

### PROFILE

Test mechanical equipment Ensure mechanical equipment and test fixtures are maintained and in good working condition Work on the refurbishment and re-build of existing hardware Able to read mechanical drawings and have technical discussion with the engineering team Fabricate fixtures and prototype parts as specified by designers and engineers

### WORK EXPERIENCE

#### Mechanic

Azariya Engineering Works

2011-2013

- Repairing engines, brakes, electrical systems, ignition systems, fuel injection systems, plugs, and carburetors doing inspections and routine services customizing or fitting accessories to motorcycles advising customers of necessary repairs, and giving an estimate of cost and time, And reading and following manuals, worksheets, technical drawings or CD-ROMs using hand and power tools such as wrenches, drills and welding equipment and using computerized diagnostic equipment.

#### Diesel Generator Maintenance Technician

Illam foundation

2014-2017

- Dedicated and skilled Diesel Generator Maintenance Technician with three years of experience in preventive maintenance and repair of diesel generators. Proficient in diagnosing, troubleshooting, and resolving issues to ensure optimal performance and reliability. Seeking to leverage expertise in a challenging role within a reputable organization.
- Conducted routine preventive maintenance tasks on diesel generators to ensure optimal performance and longevity.
- Diagnosed and repaired mechanical and electrical issues promptly to minimize downtime and maintain operational efficiency.
- Performed load testing and inspections to identify potential problems and implement corrective measures.
- Maintained accurate records of maintenance activities, including parts replacements and repairs.
- Collaborated with team members to develop and implement preventive maintenance schedules.
- Provided technical assistance and guidance to junior technicians as needed
- Generators have worked on
  1. 62.5 Kva Cummins Diesel Generator.
  2. 160 KVA CS160D5P DG Sets, 3 Phase.
  3. 750 Kva Cummins Diesel Generator.
  4. 62.5 Kva Eicher Diesel Generator

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### EXPERTISE

- Precision and Accuracy
- **Communication**
- **Mechanical Systems Analysis**
- **Control Systems Understanding**
- **Install mechanical components and systems**
- **Research**
- **Design**
- **Develop**
- **Manufacture**

### WORK EXPERIENCE

#### Senior technician

Delphi TVS Technologies Ltd

2020-2022

- Inspect, diagnose and perform major and minor repair work on motors, pumps, hydraulic equipment, compressors, controls, valves and related equipment. Perform routine and preventative maintenance on pumps, motors, engines and compressors
- I have good experience in All types of fuel injection pumps and injectors.( Bosch, Delphi, Denso , Zexel, CAT, Stanadyne, Perkins)
- diagnosing and repairing fuel injection systems for diesel engines.

#### Service Advisor

2023-present

Aadhi Cars PVT LTD

- A Service Advisor is a professional who assists customers at a car dealership to understand their car's maintenance or repair options and answers customer questions before they are scheduled with a Technician.
- Greeting customers and directing them to available mechanics
- Consulting with mechanics regarding necessary repairs and possible alternatives to expensive repairs
- Using your knowledge of our products and services to sell or provide in-depth information about available parts and service options to customers
- Provide customers with information and advice on warranty protections, potential cost savings and the advantages of trading in versus fixing their car
- Manage and oversee the dealership's workflow and schedule
- Call customers to advise them about service changes or car pick-up times
- Maintain positive customer relationships to ensure repeat business