

Redgerald Nyamadzavo CV

Personal Data

Name	Redgerald Nyamadzavo
Current Residence	Sydney Australia
Place of Birth	Zimbabwe
Date of Birth	06/05/1994
Work Phone	0404406937
Contact E-mail	rnyamadzavo1994@gmail.com

Objective

I am a fully qualified mechanical maintenance engineer. I am qualified to perform component maintenance, modification and repair on a wide variety of mechanical fields. A thorough and systematic worker with a great attention to detail, it is my goal to bring my skills to a respected company to continue developing my engineering expertise.

Education

Bachelor of Engineering (Honours) (Mechanical and Manufacturing Engineering)	
Department	Mechanical
Graduation year	2016
Graduation project	Structural mechanical design of passenger airplane(Structure and Engine).

Training Experience

Basic maintenance course for mechanical engineering (structure/engines) according to the requirements for ICAO code (073c).
Air conditioning system
Compressors & Gas Turbine Troubleshooting.
Pumps, Bearing & Gearbox Lubrication.

NDT (non-destructive tests).

Duties and Tasks

- Read and interpret blueprints, technical drawings, schematics, and computer-generated reports.
- Confer with engineers and other personnel to implement operating procedures, resolve system malfunctions, and provide technical information.
- Research and analyze customer design proposals, specifications, manuals, and other data to evaluate the feasibility, cost, and maintenance requirements of designs or applications.
- Specify system components or direct modification of products to ensure conformance with engineering design and performance specifications.
- Research, design, evaluate, install, operate, and maintain mechanical products, equipment, systems and processes to meet requirements, applying knowledge of engineering principles.
- Investigate equipment failures and difficulties to diagnose faulty operation, and to make recommendations to maintenance crew.

Computer skills

- (Windows XP-Word-Excel-Power Point-Internet) courses.
- Autocad