

# Diana Coombes

AVIONICS ENGINEER • ENGINEERING SUPERVISOR

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## PERSONAL PROFILE

Over 20+ years progressive experience from within the airline industry, serving an initial apprentice with Australian Airways before moving into a wide array of engineering roles. Through being able to understand the wider picture and with the experience needed to interpret technical engineering specifics, will offer a pro-active and flexible approach to supporting a wide array of flight engineering and operational roles.

- Technical avionic engineering
- Repairs and overhauls
- Procedural management
- Large scale deployments
- In-flight servicing
- Workshop management
- Heavy maintenance
- Compliance management
- Maintaining documentation
- Staff management
- Cargo and logistics
- Passenger craft
- Health and safety (OH&S)
- Quality management
- Pre-flight planning

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## QUALIFICATIONS & CERTIFICATES

- Aircraft Engineering Apprentice – New Zealand Defence Force and Mechanical services
- Engineering Diploma -Incl. Applied Technology, Applied Mechanics ,Calculus and Principles of Electricity
- Engineering Maintenance for Managers – Upfield Engineering Force
- Health and Safety Management Certificate – Engineering solutions
- ISO 9001 Accreditation Certificate – Australian Standards Commission

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## PROFESSIONAL EXPERIENCE

### Qantas Maintenance Support Services

Feb 1999 to current

*Qantas Maintenance is one of the largest, most advanced aircraft facilities in the world, providing premium class engineering standards on a solid foundation of safety, quality, reliability and service*

#### AIRCRAFT MAINTENANCE ENGINEER

Responsible for the technical aircraft maintenance engineering for the Boeing 747 and Airbus A330 craft

- Maintain and overhaul aircrafts and sub-assemblies in accordance with established maintenance schedules, including inspections, testing, repairs and installations of engine systems and components.
- Certify aircraft are airworthy in accordance with local and international aviation standards.
- Manage the ordering of inventory parts needed to ensure works can be carried out speedily and efficiently.
- Ensure compliance with applicable technical publications through the use of maintenance instruction manuals for the appropriate type/model/series aircraft.
- Attend all site meetings, keep up to date with changes in Qantas engineering and procedures, and ensure all works completed are done so in a safe and efficient manner.
- Interface with higher level commands, activities, and depots on all maintenance-related issues.
- Reassemble components and check for operational deficiency.
- Ensure that aircraft and equipment maintenance data is collected and properly disseminated, and maintaining a record of all action taken.
- Provide leadership to junior engineer members