

# R.PRADEEP CHANDRAN

## Executive digest

- **B.E- Mechanical, 2015 passed out with 6.6% CGPA** from Arunai Engineering College – Thiruvannamalai under Anna University.
- **Around 5 Years of experience in Ground Handling service in flight handling civil aviation services from period 29Mar-2019 to till now**
- **Around 1.5 Years of experience in automotive industry in Production and Quality department.**
- Suggested a Poka-yoka idea in a welding clamping jig and implemented, which reduced the defects & improved productivity.
- Experience in automotive body shop production and quality.
- Experience in resistance welding process control and production (Spot Welding, Stud Welding & Projection welding)
- Experience in welding quality inspection
- Experience in handling major measuring instruments.

## Skill Set

- Well known knowledge in **ALTEA SOFTWARE**
- Completed **DGR CAT (8,9,10)**
- Very well knowledge about **RAMP & BMA handling**
  
- Well versed in measurement Systems handling like Vernier Calipers, Micrometers (Internal and External), Height gauges, bore gauges, dial gauges & Force gauge.
- Measurement using Teaching box and multimeter for weld process control. ➤ Well versed knowledge in MS office.
- Basic working knowledge of CAD software's like AutoCAD, ProE
- Skills in incoming goods inspection, In-process inspection and finished assembly inspection activities.
- Root cause analysis and CAPA actions on Non-conformities.

## Areas of Strength

- Strong team player
- Analytical and coordination abilities
- Willing to learn

## Experience Chronology

### **Airindia airport services limited, period:29Mar-2019 till now**

- Well known to work in airport terminal services
- Well known in **RAMP , BMA , CHECK-IN ,ARRIVAL , DEPARTURE Handling services**

**5 years of experience in ground handling services in flight handling civil aviation services from March 29, 2019, to the present. They are well-known for working in airport terminal services, RAMP, BMA, CHECK-IN, ARRIVAL, and DEPARTURE handling services at Air India Airport Services Limited.**

**Renault Nissan Automotive India Private Limited, Period: 30<sup>th</sup> Mar-2016 to 29<sup>th</sup> Mar-2017  
(Leading Car Manufacturer)**

**Designation: Graduate Apprentice Trainee**

- Meeting daily production targets for the particular station
- TPM activities including 5S, OEE ○ Body repair work and analyze the root cause.
- Maintaining ISO/TS 16949 documents for body shop assembly production functions, ○ Execution of corrective & preventive actions to control non-conformities in process.
- Kaizen identification and implementation along with team lead.

**ASRA Engineers Inc, Period: Oct-2015 to Mar-2016**

**(Leading Inspection and System Certifications) worked with JBM Automation system, Maraimalai Nagar, Major supplier for Ford India.**

- Maintaining the quality throughout the automotive body shop production. ○ In process inspection of sheet metal parts, welded parts. ○ Maintaining ISO/TS 16949 documents for body shop assembly quality assurance functions, ○ Conducting surprise process audit and product audits ○ Conducting sample destructive testing for welding processes ○ Conducting Non-destructive testing (Chisel test). ○ Execution of corrective & preventive action with regards to non-conformities cited during audits. ○ Co-ordination with customer.
- Daily reports to management.

#### **Academic Credentials**

- **B.E in Mechanical Engineering** from Arunai Engineering college, Tiruvannamalai, Tamil Nadu (Affiliated to Anna university) with **6.6% CGPA** during **April 2015**.
- **HSC** from SRGDS Matric Hr. Sec School, Tiruvannamalai, Tamil Nadu (State Board) with **83.91% during April 2011**.
- **S.S.L.C** from SRGDS Matric Hr. Sec. School, Tiruvannamalai, Tamil Nadu (State Metric Board) with First class **73.8%** during **April 2009**.

#### **Personnel Dossier**

Date of Birth : 13/01/1994.  
Nationality : Indian.  
Current Address : #44/2, Jawaharlal Nehru Street, Meenakshi Nagar, Sreenivasapuram, Guduvancherry – 603 202.

Driving License Details : MCWG & LMV, Issued at Tiruvannamalai, Valid up to 13/05/2032.  
Marital Status : Married.  
Language Known : Tamil & English  
References : To be furnished upon request.