**ROHIT KUMAR**

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**About Me**

Looking forward to a job where, through smart work and knowledge of management skill, I can contribute meaningfully to the objective of my company. The job should provide a chance for higher responsibilities through self-development.

• Positive approach, Flexible & Willing to learn and implement fast.

• Team player, Good leadership with Team Building skills.

• Quality Conscious, self- driven, Action-oriented and result-focused.

**Education**

* B.Tech. Graduated, 2014  
  BBDNITM Lucknow Marks 69.46%  
  UPTU

* Intermediate (10+2) Graduated, 2009  
  KV AFS BAREILLY Marks 78%  
  CBSE Board
* High school (10th) Graduated, 2007  
  KV AFS BAREILLY Marks 77.2%  
  CBSE Board

**Skills**

* Experience with testing and measuring equipment including: Calipers, Smart Scopes, Micrometers, Performance testing, and use of surface plate.
* AutoCAD, Solidworks, MS Office Products(Word, Excel, PowerPoint)
* Engineering Drawings; system schematics, blueprints; and technical policy/maintenance instructions.
* Geometric Dimensioning and Tolerancing (GD&T)
* Experience with developing reports and analysis of Quality Assurance inspection.
* CMM, NDT, TQM, Rig testing, Hardness tester and standard documentations.

**Work Experience**

**Graduate Trainee- Quality Inspection/Assembly/Maintenance  
AIESL, New Delhi (January 2016 – January 2017)**

Air India, the Country's proud flag carrier, also has the `biggest' MRO set up in India that can serve as a One-Stop-Shop for all Engineering requirements. Air India Engineering Services Limited (AIESL), a wholly owned subsidiary company of Air India Limited was formed on 11th March 2004. Presently, AIESL is approved by the DGCA under the purview of CAR-145 which carries with it nomination and acceptance by the DGCA of additional Managers. AIESL policy is to be self-reliant in areas of Aircraft Maintenance (Line and Base Maintenance), Preventive Maintenance, Alterations or required Inspections, overhaul of aero engines and components and accessories and specialized services NDT etc.

Assembly line JET SHOP, ACC O/H SHOP, BASE MAINTENANCE

* Quality Inspection, testing of Hydraulics components like PTU, EDP, MSV, ACTUATOR etc.
* Inspection and maintenance of Aircraft structures.
* Assembly and disassembly of Engine and its Components.
* Inspection and NDT of Engine Parts, Hydraulics components, wheels & brakes.
* Testing of hydraulics components in Test Rig.
* Tool room, NDT shop, Sheet metal shop, welding shop, paint shop.
* Expertise in hand tools, power tools & CMM, Hardness tester, measuring instruments.
* Maintaining the documents and quality record as per the organization standards.
* Coordinating work with different departments, engineers, technicians, and other maintenance personnel.

**Quality Engineer  
S.M. Auto Engineering Pvt Ltd  
Pune (June 2015 – November 2015)**

S.M Auto Engineering Pvt Ltd, a family owned company, commenced operations on 1976 as a light fabrication unit. Today SM Auto is TS 16949 & ISO 14001 certificated and has 8 independent manufacturing plants spread across India. It has evolved into a system supplier capable of designing, developing and manufacturing components & assemblies and modules for the automotive industry. A Centralized product design, development & tool design office with all requisite CAD & Simulation Software's along with a modern tool room support the manufacturing plants.

* Responsibility for quality improvement through inspection, CMM and other measuring gauges.
* To prepare Flow chart Working Instruction operation Standards Job set-up etc.
* To make the daily- Monthly in house line rejection trends.
* To take corrective & preventive action regarding products so rejection is minimum.
* Maintaining records of rejection and rework.
* Preparing PPAP documents, GD&T.

**CAD Engineer/Technical Trainer-** AutoCAD, CATIA, Ansys. **CADD Centre Training Services Ltd  
RajendraNagar, Bareilly (June 2014 – May 2015)**

CADD Centre Training Services is the training arm of the 28 year old CADD Centre Group, head quartered at Chennai, India. We, being the only company in India to offer an end-to-end solution to CAD users, specialize in Computer Aided Design (CAD), Computer Aided Engineering (CAE), and Computer Aided Manufacturing (CAM) with our wings spread across the globe.

* Resolving mechanical challenges through CAD.
* Design of Sheet metal, Casting Parts, Study of component Design for its application, dimensions, tolerance, to meet the requirement of design criteria.
* Efficiently Mechanical Assembly, Drafting, Detailing section with BOM, GD&T, and Machining Symbols.
* Carrying out inspection of new N.P.D. sample in various stage and evaluate report.

**Personal Details**

* Date of Birth- 25-sep-1990
* Language known- English, Hindi
* Hobbies- CAD Training, Event Organizing and management
* Strength- positive attitude, team player, smart worker

**Declaration**

I Rohit Kumar, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Rohit Kumar Delhi