

Sumit Nigam

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| **CAREER OBJECTIVE** |

To secure a promising position that offers both a challenge and a good opportunity for growth and help me contribute effectively to the performance & growth of organization.

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| **PROFESSIONAL PROFILE** |

Intrinsically motivated, closely coordinated team efforts, sound technical skills with result oriented approach, which help me to perform at an above average level.

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| **EDUCATION** |

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| **Degree** | **BOARD/ UNIVERSITY** | **Year** | **Percentage** |
| B.Tech (Mech. Engg.). | Pranveer Singh Institute of Technology, Kanpur  UP Technical University, Lucknow (UP) | 2011 | 68.76% |
| Intermediate (Class10+2) | I.S.C Board | 2007 | 73.0% |
| High school (Class 10) | I.C.S.E Board | 2004 | 60.4% |

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| **BRIEF OVERVIEW** |

* Working for “**Lohia Group Injectoplast”** in QUALITY DEPARTMENT as a Quality Assurance Engineer.
* Have a total work experience of about 4 .8 years and working in the current profile.
* Additionally has 9 months of experience as a quality engineer for a company “**Lohia designco**”, Moradabad.
* Have 1 year & 10 months of experience in **Amtek Group** (Forging Division) Baddi, as a Quality Engineer looking after final quality and customer complaints.
* Completed academic project on **Analysis and Study of Alternative Fuels,** biofuels generation from plants such as **Jatropha plant** which helps in reduction of fuel cost, making a pollution free environment and increase in engine efficiency**.**
* Undergone industrial training with **Tata Motors, Lucknow, and Uttar Pradesh** based on **Time study** which includes reducing the cycle time and helps in increasing the productivity.
* Undergone Design training with **CADD CONCEPT** for **AutoCAD** and **Inventor, c** and **c++** training at **NIIT**.
* Detail oriented with an analytical bent of mind and possess positive attitude.
* Proficiency at grasping new technical concepts quickly & utilizing it in a productive manner.
* An effective communicator with strong analytical, interpersonal and problem solving organizational abilities.

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| **CURRENT COMPANY PROFILE** |

* **Associated with** Lohia Group Injectoplast**. Kanpur.**
* **Injectoplast is ISO/TS: 16949:2002 certified company. It’s a leading manufacturing company of plastic Auto Parts.**
* **The organization has 2 Manufacturing units in Kanpur & Chennai, head office at Delhi.**
* **Company is Original Equipment Manufacturers (OEM) Supplier for Jaguar Range Rover, Volkswagen, General Motors, Bosch, Maruti Suzuki, Etc.**

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| **PROFESSIONAL SNAPSHOTS** |

* **Working as a** Quality Assurance Engineer **in and bearing various responsibilities as :**

- Responsible for analysis of customer complaints and 8D preparation  
  
- Coordinator for PPAP sample development verification  
  
- Expertise in Root Cause Analysis (following Why Why analysis & Fishbone) of internal production line failures, Field failures.

- Liable for 8D Report preparation and interacting with Customers for Corrective and preventive actions  
  
- Simulations at Customer places to understand the exact failure conditions

- IQIS (Integrated Quality Information System) tracking for new complaints from Customer at different locations across the Globe

- Support during Production Part Approval Process for Validation and Testing

- Coordinate and investigate with Customers for repeated failures along with Development Design teams

- Interacted with different supplier for failure analysis report for components

- Conducted simulation trials along with Design team to reproduce the failure for confirmation on the root cause

- Performing Reliability Testing's like Endurance, Compression, Salt spray, and Validation of New Projects  
  
- Supported Production part Approval Process (PPAP) for new Launch Projects.

* **Knowledge of** PPAP, SPC, APQP, Control Plan, MSA, FMEA **and** 7 QC Tools.
* **Employing 5s, KAIZEN, POKA YOKE activities.**
* **Co-ordination with other Departments:**
* Co-ordination with PPC for successful planning of the new development.
* Co-ordination with Marketing to meet customer demands.
* Co-ordination with Purchase to follow up for material procurement.
* To co-ordinate with production/quality for successful implementation of new process for new development.

**PROJECTS UNDERTAKEN:**

Present At Lohia Group Injectoplast.

Worked in a team for the successful development of new components which includes-

* Head Rest Guide **Volkswagen.**
* BCM housing **Bosch**.

At Amtek Group :

1. **GURKHA Project (Force Motors)**

Handled all the quality related activities from forging of the sample components to their dispatch.The Gurkha Project includes the following forging components –

* Torsion Bar Bracket (LH & RH)
* Suspension Arm (LH & RH)
* Steering Lever (LH & RH)

1. **Other Projects**

Worked as a Quality engineer in a team of 6 members for the successful

development of new components which includes-

* Differential Fork for **John Deer**.
* Various gears for **ITL**.
* Under Bracket for **suzuki**.
* Connecting Rod for **BEML**.
* Steering Knuckle for **New Holland**.
* Steering Lever for **Ashok Leyland**.
* Flange Coupling for **Ashok leyland**.
* Crown Wheel and Pinion for **ACE**.
* Forks for **Mahindra& Mahindra**.

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| **EXTRA CURRICULAR ACTIVITIES** |

1. Participated as a dance coordinator in college annual fest 2011.
2. Participated in college fest IGNITIA in model presentation as a volunteer.
3. Active member of organizing committee of College Fest.

**PERSONAL PROFILE**

**Date of Birth** : 09-05-1988

**Father’s name** : Mr. Sanjai Nigam

**Sex** : Male

**Marital Status** : Single

**Languages Known** : English, Hindi

**Nationality** : Indian

**HOBBIES**

Playing cyber games, listening music, singing..

**DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge and belief. I also understand that any discrepancy found in the above information statement will render me liable for cancellation of Candidature /Appointment

(SUMIT NIGAM)

DATE: 17/08/2016 PLACE: KANPUR