**Curriculum Vitae**

**MANISH KUMAR RAO**

B.TECH (Mechanical Engineering)

National Institute of Technology Patna

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Contact no:+918950302367,+918651760198,

**EDUCATIONAL QUALIFICATION:**

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| **DEGREE** | **PERCENTAGE** | **PASSING**  **YEAR** | **INSTITUTE/SCHOOL** | **UNIVERSITY/**  **BOARD** |
| B.Tech. (ME) | CGPA- 7.2  (TILL 7TH SEM) | 2016 | National Institute of Technology Patna | NIT Patna |
| Intermediate | 63.2% | 2011 | M.R.R.G.College, Bettiah | BSEB |
| Matriculation | 56.2% | 2009 | High School, Harinagar | BSEB |

**Experience:**

***M/S Rohtas Fastener (Rohtas Group)***

* ***Working in Quality control (InProcess).***

**Role and Responsibilitiy:**

* Setting part approval & part inspection and as per inspection standard and making IR report.
* To maintain part & process parameter as per control plan.
* Daily analysis of quality problems during production and take containment actions to avoid production loss.
* Daily/weekly preventive maintenance check sheet.
* Analysis of NG parts as per Drawing Specifications and generate quality problem report.
* Deep precision parts inspection for Heat treatment & surface treatment.

**Projects:**

* **Study of World Class Quality (WCQ)** and Improvement in First shot ok **May 2015-June 2015**

(FSO) through WCQ TOOL **OPL, CPA, WIS, ANDOM SYSTEM**

**Tata Motors** Jamshedpur

* **Study of PSR(problem solving report) May 2015-June 2015**

**Tata Motors** Jamshedpur

* Study and analysis of **Four wheel steering system July 2015- Dec2015**

**NIT** Patna

* Working of **Two wheel drive bicycle Jan2016 - May2016**

**NIT** Patna

**Vocational Training:**

* Successfully completed internship in **Tata Motors Jamshedpur** **May 2015-June 2015**
* Successfully completed training in **Heavy Engineering Corporation**, Ranchi **May 2014-June 2014**
* Industrial visit at **Sudha dairy**, Patna**. January 2014**

**Achievements and Activities:**

* Runner up in **Mahindra &Mahindra** quoint 2012.
* Participated in CONCETTO Annual Tech Fest**, ISM Dhanbad** 2012.
* 2 nd Runner up in **DOWN THE RAMP** Robotics event, (CONCETTO) Annual Tech Fest,

ISM Dhanbad 2013.

* Participated in CORONA Annual Technical Fest **NIT Patna 2013**.
* 3 rdRunner up in **DRILL ROILA** Robotics event, (CONCETTO) Annual Tech Fest,

ISM Dhanbad 2013.

* 2 nd Runner up in **RESCUE BOT** Robotics event, (CONCETTO) Annual Tech Fest,

ISM Dhanbad 2013.

**Technical Skills:**

* Basic knowledge of 7QC Tool.
* Basic knowledge of CPA, PSR.
* Word office, EXcell

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| Personal Abilities & skills: |  |  |  |  |

* Hard working and dedicated
* Positive attitude
* Reliable & Responsible.
* Team work skill

**Declaration:**

I hereby declare that the above mentioned information is correct to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

### Dated: (Manish Kumar Rao)

### Place: