**CURRICULUM VITAE**

**Name: RAVI SINGH YADAV**

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**Statement of Purpose**

A graduate degree in Mechanical engineering is given me an analytical bent of mind. My main objective to focus on providing a rigorous and challenging education, along with the confidence, tools and skills required to build and advance toward a framework of success.

**Areas of Expertise**

* Mechanical Engineering
* Utilities Machinery Maintenance
* Installation & Commissioning
* Breakdown & Preventive Maintenance
* Facilities Maintenance & Management
* Maintenance of Hydro-pneumatic Machinery
* Project Planning / Management
* Resource Management

**Professional Experience**

* Company- MIRZA INTERNATIONAL LTD.

Department – Maintenance

Post- Maintenance Engineer/ Project

Time period- June 2011- present

Work description-

* Maintenance for plc based heavy mass production machine (lines)
* Optimum utilization of man machine & material
* Development new ideas to improve machine performance
* Trouble shooting of lines related problem during production
* Responsible for production achievements
* Insuring smooth functioning of lines throughout the shift by interacting with QC & other department.
* Using control charts for study and control of process employed by manufacturer
* Key role in managing cost reduction in Maintenance spare consumable and Production consumables by effectively implementing Preventive maintenance activities
* Key role in planning & scheduling annual maintenance calendar along with overseeing Plant up-keeping activities including Civil, Painting, Plumbing, Building Maintenance etc
* Preparation and handling over shift summary to shift manager

**Professional Trainings**

* Summer internship from ORDNANCE EQUIPMENT FACTORY

Subject - Manufacturing of Arms and Assembling

Duration- 1 month

* Summer internship from HISDUSTAN AERONAUTICS LIMITED

Subject – Overview of Engine & Hydraulics

Duration- 1 month

**Qualification**

* B.tech (2007-2011)

Branch- Mechanical Engineering

Project title- Regenerative braking system

R.I.E.T. KANPUR

* 12th from S.G.M. Inter college, Kanpur (2006)
* 10th from S.G.M. Inter college, Kanpur (2004)

**Extra curriculum activities**

* Vice-captain of winning cricket team in AMBROSIA-08 held in R.I.E.T.
* Got 3rd prize in SCIENCE MODEL (class 10th)
* Got 1st prize in ENGLISH WRITING COMPETITION ( class 8th & 9th )

**Personal Dossier**

* Date of birth : 28-07-1989
* Linguistic Proficiency : English & Hindi
* Marital status : Single
* Permanent address : M-279/1 Keshavpuram, Awas-Vikas, Kalyanpura, Kanpur

Pin-208019

**Declaration:** I hereby declare that the information furnished above is true and the best of my knowledge

**(RAVI SINGH YADAV)**