SUMIT KHURANA

B. TECH. MECHANICAL ENGINEERING

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Present Address **:**

1118/24, Ram Nagar, Distt. Rohtak(Haryana)

# CAREER OBJECTIVE

Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential willing to work as a key player in challenging & creative environment.

# PROFESSIONAL QUALIFICATION

* Persuing M.B.A from B.V.D.U ,NEW DELHI (2015-2017)

# INDUSTRIAL EXPERIENCE

B. Tech. (Mechanical) with 2.4 years of experience in production , manpower planning & conducting productivity analysis, Manufacturing, Line inspection, Quality Control & Training.

*AUG. 2013- DEC. 2015 at A.K. AUTOMATICS, ROHTAK*

***Production Engineer***

# **COMPANY PROFILE**

* A.K AUTOMATICS, a Q.S.9000 certified company and in-process to obtain TS-16949:2002 certification was established in 1969. Since its inception A.K. Group has its specialization for manufacturing Pin Dowels, Special Fasteners, Bushes, Precision Turned Parts for 2W & 4W.
* Our valued customers are **M/s Honda Car India Limited, M/s Honda Motors and Scooters India Limited, M/s Hero Motors Limited , M/s Bajaj Auto Limited and Yamaha Motors Limited.**

# JOB PROFILE

* To meet our daily/monthly production plan within specified cycle time
* Advance Planning & analysis of plant production capacity against PPC tentative production plan & hence improvement as in SAP certified companies.
* Reduction in downtime of machines by ensuring timely availability of men power, raw material, & tooling through advance planning & their periodical check up.
* Continuous increase in production process through 4M analysis.
* Simplification & Filtration of production process to maintain flawless production.
* Manpower planning.
* Proper Housekeeping.
* Time and motion study of operator as well as machine.
* Reduction in PPM to its lowest limit through defect less production procedure.
* To assist maintenance team for preventive maintenance to avoid frequent breakdown of machine & in improvement of machine to increase their productivity.
* In process checking as per control plan and process sheets.
* Rejection/rework/PPM Record and analysis.
* Reduce scrap cost.
* Analysis and Solutions of problems faced during production.
* Line problem analysis.
* Identification and tractability of material (using route card, work in process tag, hold tag, yellow bin, red bin etc.)
* Workers training : Quality policy, housekeeping, identification and tractability.

# PROFESSIONAL TRAINING

* Seven Qc tools
* Poke-yoke
* Inventory control
* TPM
* 5's

# COMPUTER PROFICIENCY

* Ms Office
* AUTOCAD
* PRO-E
* WORKED ON , WINDOWS VISTA, WIN XP & WIN7
* BASIC KNOWLEDGE OF COMPUTER HARDWARE

# TECHNICAL QUALIFICATION

* B.TECH(**Mech.**) from M.M.E.C, MULLANA, AMBALA (WithC.G.P.A 6.61)in 2013

# ACEDMIC QUALIFICATION

* 10th S. b. Sen. sec. school, Rohtak (C.B.S.E.),2005
* 12th S. b. Sen. sec. school, Rohtak (C.B.S.E.),2009

# INDUSTRIAL TRAINING

* COMPANY NAME: LAXMI PRECISION SCREWS LTD. ROHTAK
* TRAINING FIELD : ALL FASTENER MANUFACTURING SECTIONS
* DURATION : 6 WEEKS
* COMPANY NAME :PANIPAT THERMAL POWER STATION, PANIPAT
* TRAINING FIELD : STUDY OF THERMAL PLANT AND ITS AUXILLARIES
* DURATION : 6 WEEKS

#  PROJECTS UNDERTAKEN

* FABRICATION OF ULTRASONIC MACHINE

 Designed and fabricated the tool feed mechanism, workpiece holding rotary table having X, Y& Z axis's automated motion and slurry mixing and pumping set.

# STRENGTHS

* Hard working and result oriented.
* Think innovatively, positively, creatively and conceptually.
* Excellent analytical abilities and good decision making skills.
* Passion for improvement.
* Believe in team work.
* Believe in sudden work.

# *EXTRA-CURRICULAR ACTIVITIES*

* Organized "ENVIRONMENTAL MAZE" For "GREEN PLANET SURVIVOR SOCIETY" (MMU) In September 2012.
* Worked as a volunteer for the "AUTOBOTIX SOCIETY" (Mechanical Engineering) in 2011-12.
* Two times certified in "AKHIL BHARTIYA SANSKRIT GYAN PARIKSHA".

# PERSONAL DETAILS

Father’s Name : Sh. Suresh Khurana

Date of Birth : 05.03.1989

Nationality : Indian

Languages Known : English, Hindi

Marital Status : Unmarried

# WHAT I CAN OFFER TO YOUR ORGANIZATION

I strongly believe that people are the most valuable assets of an organization and every organization should provide them with ample opportunities to develop and grow, I ascertain you that if given an opportunity , I would be quite committed to the organization.

**Place**: ROHTAK  **SUMIT KHURANA**

**Date:**