

HARSH KUMAR

MECHANICAL DESIGN ENGINEER

REACH ME AT

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Ghaziabad

CARRIER OBJECTIVE

To work for a progressive organization in a highly motivating and challenging environment that provides the best opportunities to grow and utilize my potential to the fullest to achieve the organization's goal while achieving my personal goals.

TECH. SKILLS

- Knowledge of quality testing tools and procedures
- SOLIDWORKS
- AUTOCAD
- MS Office
- Robotics
- Aurdiumo

PERSONAL STRENGTHS

- LEADERSHIP
- HARD WORKING
- OPTIMISTIC
- CURIOUS ABOUT NEW TECHNOLOGY
- TEAM PLAYER
- QUICK LEARNER
- GOOD LISTENER
- PUNCTUAL

WORK EXPERIENCE

DESIGN AND QUALITY ENGINEER

- CRANEX LIMITED

28th MAY 2018-12th December 2019

- • Managing the Production Department.
- Inspect the Quality of materials.
- Making the report of all the workers.
- Properly Checking the dimensions in Mechanical Drawing.
- Selecting proper Material according to the Requirements.

EDUCATIONAL BACKGROUND

IMS ENGINEERING COLEGE

- B.Tech Mechanical Engineering 2014-2018
- 70% OVERALL AKTU UNIVERSITY

RAMKISHAN INSTITUTE

- Intermediate 2013-2014
- PCM,76.6% from CBSE board

RAMKISHAN INSTITUTE

- High School 2011-2012
- 9.2 CGPA, CBSE board

PROJECTS

PRODUCTION AND QUALITY MANAGEMENT

- CRANEX LIMITED

- Responsible for managing workshop.
- Getting the designed structure manufactured in prescribed time Complete management of the workshop.
- Material procurement as per specified quality standards Testing the quality of the manufactured structures and parts i.e. gear box testing and quality testing of gears.

INTERNSHIP

MICROMATIC GRINDING LTD.

Undergone internship in Micromatic Grinding Limited Ghaziabad unit in quality and Production department from 23rd June 2016 to 23 July 2016.

EMU CARSHED GHAZIABAD

Undergone internship in Emu Carshed Ghaziabad unit in Maintenance department from 29th June 2017 to 28th July 2017.

MAGNETIC REFRIGERATION

• IMS ENGINEERING COLLEGE

- Bachelor's Thesis Project
- We designed and made prototype for a system which work on a Magnetic caloric Effect.

Duties

- Leading the design and development of project.
- Leading the research panel.
- Managing the project and reporting to head of department.
- Getting designs ready for manufacturing.
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ACHIEVEMENTS AND AWARDS

- Participated in MECHANO 2.2 organized in IMSEC Ghaziabad
- Participated in NTPI skill development program on concept of power generation.
- Participated in Arduino workshop at IIT Delhi
- Participated in various technical and not technical events in college fest.

PERSONAL PROFILE

Date of Birth	: 07/01/1997
Marital Status	: Single
Nationality	: Indian Known
Languages	: Hindi, English
Hobby	: Listening music, interact with peoples