**CURRICULUM VITAE**

**Ashish Thapliyal**

H-1539, Sector-29

Faridabad, HR

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**CAREER OBJECTIVE**

To be a part of mechanical organization where I can utilize my skills and make a significant contribution to the success of the employer and at the same time my individual growth. I want to achieve great and respective position in my field and

I know that I will earn that position of Success.

**EDUCATIONAL QUALIFICATIONS:**

**Degree / Institution/ Year CGPA / Percentage**

**Certificate Board**

B.Tech (ME) Lovely Professional 2014 7.3

University

SSC UK Board 2010 75.6

HSC UK Board 2008 84.8

**KEY SKILLS:**

* Well verse with engineering drawing and principles.
* Efficiency to work methodically and precisely.
* Good problem solving skills.
* Good knowledge of CAD and CAM software.

**TECHNICAL SKILLS:**

**Software:** Catia V5 (Dassault System), AutoCad (Autodesk), Pro E- Wildfire, Sinumeric CNC, MS Office

**Languages:** C

**INTERNSHIP:**

**Organisation**: Leader Valve Limited from 1 June 2013 to 14 July 2013

Description / role and responsibility in short: **Manufacturing of Valves** I was trainee there and my job is to study and understand all the manufacturing process going on in the production of valves.

**PROJECT UNDERTAKEN:**

**PROJECT:** ROAD ENERGY UTILIZATION

**DESCRIPTION:** In this project I will utilize road energy. I will generate electricity from the vehicle moving on the road. So aim is to utilize this energy for street lights.

**EXPERIENCE:**

1. 3 month experience as a site engineer at RIOTH CORPORATION LIMITED, Sec 16, Noida. (Aug 2014 - Oct 2014)

**JOB RESPONSIBILITIES:**

* Generally responsible for implementations and monitoring of all mechanical related works at site as per approved drawings and methods and safety rules.
* Estimates, prepares and assigns the resources such as manpower, materials, consumables, equipments, tools, etc. Required for all mechanical and related works prior to execution.
* Interprets construction drawing and studies the contract documents and applicable standards or specifications prior to execution of any jobs.
* Manages directly and provide engineering and technical supports to all the mechanical work groups at site.
* Plans and execution of all mechanical related works and coordinates the works to electrical and civil groups.
* Assign targets for accomplishments and ensure targets are met on daily basis for all the mechanical groups at site.
* Submit site daily reports, inspection requests, estimates and all applicable monitoring reports on regular basis or as required.
* Ensure that the all the works done are in accordance with the approved construction drawings, contract documents, project specification, and all applicable standards whether local, national or international standards.
* Ensure that all site works are done according to all applicable quality standards.

1. Current working as a Production and NPD engineer at Sri Aurobindo Automotive, Sector – 4, Faridabad Components (An ISO 9001:2000 certification also ISO/TS16949:2009 certified), manufacturers of steel forge components for steering and suspension assembly for key customers as. Rane Madras Ltd., Q.H. Talbros Ltd., Sona Somic Lemforder etc.

**JOB RESPONSIBILITIES :-**

* Plan and coordinate production engineering processes on daily basis to produce high quality products.
* Develop process improvements to effectively utilize equipment and materials to maximize production.
* Develop operational strategies to achieve production and financial objectives.
* Identify unsafe operations and practices and report the same to Manager immediately.
* Establish safety procedures and environmental regulations for employees.
* Provides training and guidance to team members to accomplish production goals.
* Develop best practices to improve production capacity, quality and reliability.
* Investigate problems, analyze root causes and derive resolutions.

**WORKSHOPS / CERTIFICATIONS/ SEMINARS:**

Diploma in Mechanical CAD, By Mitsu CAD CAM Society

Faridabad

Hindustan Cyber Force hacking workshop, April 23rd 2012

LPU, Phagwara, Jalandhar

**EXTRA CURRICULAR ACTIVITIES:**

Participated in:

State Level National Children Science Congress, 2009

**AWARDS AND HONOURS:**

I am a certified “Grey hat hacker” By Hindustan Cyber Force

1st Prize for a seminar on the “Rain Water Harvesting” in Science Fair, 2006

**LANGUAGES KNOWN:**

Hindi, English

**HOBBIES:**

Playing Cricket, Playing PC Games, Listening Music, Blogging

**PERSONAL DETAILS:**

Mother’s Name: Mrs. Yashoda Devi

Father’s Name: Mr. Tapeshwar Prasad Thapliyal

Date of Birth: 28/05/1993

Gender: Male

**DATE:**

**PLACE:** **FARIDABD** **ASHISH THAPLIYAL**