

ALKESH MAURYA

Diploma in Tool and Die Making

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Vatva, Ahmedabad-382443.
Gujarat.

Seeking a dynamic position in engineering industry in order to increase my knowledge and further develop of my skills in the field.

PROFILE SUMMARY:

- CAM programming skills in **PowerMill, Solidcam , TopSolid** and **Vericut**.
- Strong management and supervisory skills.
- Excellent verbal communication skills.
- Hand on experience all conventional machines, CNC Okuma controller and Fanuc controller.
- Expertise in CNC Programming for 3 Axis VMC and 5 Axis VMC .
- Knowledge of machining of materials like different grades of Aluminium, Titanium, Mild steel, Nylon etc.
- Work on all kind of draw die, flange dies, trim dies and cam piercing dies.
- Work on advanced controller of Okuma, Fanuc and Tosnuc
- Knowledge of TPM.
- Knowledge about KAIZEN, 5S

WORK EXPERIENCE:

CNC PROGRAMMER

A.M Design private limited.
10/2020 to till date

Roles, Responsibilities and Achievements:

Responsible for Deciding MOM of part.
To provide NC programs for 3 axis (Hass VF2) using Solidcam2019.
Planning of self-work to achieve weekly targets.
Technical support for learner level programmers.

Associate- CNC Programming

Jaivel aerospace private limited.

06/2018 - 09/2020

An **AS-9100** certified Sanand (Ahmedabad) based Aerospace Company which is currently manufacturing and also providing engineering services across Europe.

Roles, Responsibilities and Achievements:

- Responsible for Deciding MOM of part.
- To provide NC programs for 3 axis (Jyoti 850) and 5 axis VMC machines using PowerMill.
- Planning of self-work to achieve weekly targets.
- Technical support for learner level programmers.
- Team lead in Smart manufacturing concept.
- Development of setup sheet and tool list which are easy understandable for operator.
- PFW, Germany Project for AIRBUS.(Machine fuel system of Airbus).

Executive Officer

Mahindra and Mahindra Tool and Die Plant.

08/2014 - 06/2018

Company located in Satpur, Nasik, Which manufactures components and die/moulds for automobile parts.

Roles, Responsibilities and Achievements:

- Good 2D programming knowledge on Okuma controller
- Managed and supervised CNC 5 operators. Programmed and set up machines to produce machined parts.
- Managed CNC operators work flow to ensure timelines met.
- Implemented inventory control procedures.
- Studied blueprints materials and work orders to machines.
- Programming in PowerMill 2018.
- Knowledge of SAP.

EDUCATION:

Diploma in Tool and Die making

Indo German Tool Room, Ahmedabad.

Board: Gujarat Technological University.

July/2014.

Percentage: 79%

Higher secondary education

Board: Gujarat Higher Secondary Education Board.

Time Period: 2008 – 2010

Percentage: 73%

Secondary education

Board: Gujarat Secondary Education Board.

Time Period: 2006 – 2008

Percentage: 75%

TRAINING:

1-year industrial training in Indo German Tool Room, Ahmedabad.

Achievements

- Production supervisor.

- Make production flow by planning work as per priorities.
- IN Process Inspection, Stages Inspection.

FUTURE GOALS:

Technical leader

To be an expert in CNC programming and machining and find my place in a company in which I can use my experience.

Current CTC:. 4.05l lakh per annum

Expected CTC : 5.5 lack per annum (negotiable)

PERSONAL DETAILS :

Date of Birth	-	28 November 1992
Marital Status	-	Married
Languages	-	English, Hindi, Gujarati

Declaration

I hereby declare that particulars in the resume are correct to the best of my Knowledge and belief.

Alkesh Maurya