**RESUME**

 **DEEPAK (B-TECH. - MECHANICAL)**

H.NO. 814/21 GALI NO. 5-R PREM NAGAR

DISTT. ROHTAK, HARYANA

Mob. No. +91-9050556959

E-mail: deepakjamdagni713@gmail.com

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| **CAREER SUMMARY** |

To work in a challenging atmosphere that would provide me ample opportunities to fully enhance my analytical and technical skills and to work in an environment that include teamwork and constant learning.

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| **CAREER HIGHLIGHTS** |

**Total Experience**: 2.0 Yrs.

**Role: Engineer**- Design & Programming

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| **PROFILE SUMMARY:** |

* Determination and review of requirements related to Product.
* Design & development- Planning, Inputs & Outputs, Review, Verification & Validation.
* 3D Part Modelling , Establishing Process Flow of Products, Tool selection for machining operations, Product Assembly and Machine Programming (VMC),CNC, MILL-TURNs
* Good in trouble shooting and overhauling of Product Design and Machining

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| **TECHNICAL SKILLS** |

* *Sound knowledge & Practical hands on in Computer Aided Design ( CAD ) Software like AUTOCAD, SOLIDWORKS & SOLIDCAM*
* Sound knowledge & Practical hands on in Computer Aided Machining (CAM) - SOLID CAM.
* Computer assisted Programming of VMC- 3 Axis and 4 Axis in Indexing and Simultaneous.
* Comprehensive knowledge of Manufacturing Processes and Supply Chain principles of mechanical engineering.
* Sound knowledge of general Machining Techniques and various manufacturing processes.
* Comprehensive knowledge of Product Data Management and computer-aided engineering, GD&T.
* Familiar with industrial equipment and machinery
* *Sound Knowledge of PPAP Documents.*

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| **PRESENT WORKING , ROLES & RESPONSIBILITIES** |

Company : Presently working with JAIN INDUSTRIAL PRODUCTS.

 Designation : DESIGN ENGINEER

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| **COMPANY PROFILE:** |

Jain Industrial Product is an automobile industry such as machined parts, fuel pump, and suspension parts transmission parts.

Jain Industrial Products an ISO & TS 16949 Certified leading Automobile parts. (Forging, Turning & Plating Components) manufacturing company.

Our Supply To H.S.P.P.L, H.M.S.I, HERO MOTORS, FCC, N.H.I. LTD., MAHINDRA & MAHINDRA, PIAGGIO, INA BEARING PVT LTD, SONA FORGING PRECISION, GHAZIABAD PRICISION PVT. LTD. & BOSCH etc.

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| **RESPONSIBLITIES:** |

* Review the requirements related to Product & prepare the Design & development plan
* *Prepare 3D part modelling and Assembly*
* *Prepare Product & assembly drawings.*
* *Establish the Process flow diagram (PFD) of the Products to form a better sequence.*
* *Establish the PFMEA and Control Plan of the product to form a better Production.*
* Tooling selection for machining operations.
* Trial run of the Product, modification in the design & Freeze the design after successful Trial.
* *Control of design & development changes*.
* Responsible for Continuous improvements.
* Provide optimum design at minimum cost in order to be competitive in the market.
* Prepare Operating procedures for manufacturing operations being used.
* Responsible For All Drawings & Part Models.
* Responsible for Cycle time reduction.

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| **EDUCATIONAL QUALIFICATIONS:** |

* Degree in MECHANICAL from MAHARSHI DAYANAND UNIVERSITY with 68% marks in 2015.
* Senior Secondary (12th With NON MEDICAL) from CBSE with 74% marks in 2011.
* Secondary (10th) from HBSE with 70% marks in 2008.

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| **COMPUTER SKILLS:** |

* Operating System: All kind of Window Operating system, Microsoft Excel. Microsoft WordPad
* Solid works
* AutoCAD
* Solidcam

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| **STRENGTH:** |

* Honest and quick learner
* Innovative& Hardworking
* willing to learn new concepts and technologies
* Team Player and Punctual
* Focussed to assigned task.
* Work effectively and efficiently as part of a team or independently.
* Devoted to my work I like to take up challenges and achieve results.
* Can gel up with different people.

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| **HOBBIES:** |

* Playing & watching Cricket.
* Listening Music

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| **PERSONAL PROFILE:** |

Name : Deepak Sharma

Father’s Name : Shri Dharambir Singh

Permanent Address : H.NO. 814/21 Gali No. 5-R Prem Nagar

 DISTT. ROHTAK, HARYANA

Date of Birth : 11th OCT. 1992

Sex : Male

Nationality : Indian

Marital Status : Married

Languages Known : Hindi, English,

**Date……………**

 **(Deepak)**

**Place……….…**