Namit Dang

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To achieve a challenging and professional position in the field Development of New Products as per customer requirement meeting the quality standard & continual improvement in my skill & knowledge from where I can make a significant contribution to the organization.

O **WORK EXPERIENCE: February to till date as a Senior Engineer in**

**Design & Development department. M/s. Groz Engineering Tools Pvt. Ltd.**

# WORK EXPOSURE IN DESIGN & DEVELOPMENT

* Responsible for Project Development Activity.
* Trial Evaluation: Work closely with the production team to identify their needs and requirements for the new machine.
* Once a suitable machine has been selected, initiate the procurement process. This may involve obtaining quotes from multiple vendors, negotiating pricing and terms, and finalizing a purchase agreement.
* Provide comprehensive training to the production team members who will be operating the new machine and ensure that all relevant documentation, including user manuals, maintenance guides, and safety protocols, is provided to the production team.
* Create the new part BOM by entering the relevant information for each component/material.
* Routing for the new part in SAP which includes the sequence of operations or steps required to manufacture the part. Include details such as work centers, operations, operation times, and resources required for each operation.
* Work with the PPC team and relevant stakeholders to identify the changes needed in the old routings examples which includes updating operation sequences, adding or removing operations, changing operation times, or modifying resource requirements. Once the changes to the old routings have been validated and documented, update the information in SAP to make it available for use in production planning and execution. Ensure that all relevant stakeholders are informed of the updates.

O **WORK EXPERIENCE: August 2021 to till date as an Engineer in**

**Design & Development department. M/s. LUMAX Mannoh Allied Technologies Ltd.**

# WORK EXPOSURE IN NEW PRODUCT DEVELOPMENT

O RFQ Management.

O Responsible for Project Development Activity.

O Analysis of Benchmarking Data & implement that concept in making prototype Ø (Rubber & Plastic Molding parts) For Four Wheelers Development.

O New Project Parts Check on 3D Software to understand the assembly condition.

O Conducted trials of new molds, Tool Development & Injection Process.

O Keeping records of all Tooling & Product drawing, and Involved in Tool Buy off process.

O To carry out Product Validation & Testing activities.

O Part Quality inspection & validation.

O Responsible to maintain IFM data for New Developed parts.

O Prepare the initial Document for Spec meeting.

O Responsible for All the PPAP Document is organized documented as per procedure.

O Responsible for Part Development from development Release to SOP in-Line with APQP Procedure.

O Milestone meeting data preparation & participation.

O Attend T0, T1, & T2 Trial at Tool Maker End & make concern follow up sheet & close the all concern.

O Checking Fixture Concept Review with Supplier & Customer.

O Weekly Review with Tool Maker for Status of Development Activity as per Time Line.

O Part quality check as per Product drawing/fit finish.

O To Prepare/Submit & maintain PPAP Document in line with System/Customer Requirement.

O Maintain the ECN Document & Smoothly Implementation in mass production as per Time line.

O Development of SPM, BINS & BOP Parts.

O New Process design & Assembly Line balancing.

O Event part preparation & submission as per customer Event Time Line.

O To maintain all Master Record of APQP/PPAP Document with all Approval Record.

O Document uploading in PLM Software.

O Trained to Mass Production Team for Critical Spec.

**PROJECT HANDLING**

O MSIL YXA, YOM, YG8, YCA, Y1K Project smoothly handover to Mass production. O Current Project Handling MSIL YWD & YED

 O **WORK EXPERIENCE: March 2021 - August 2021 Graduate engineer Trainee in IMS department. M/s. Best Koki Automotive Pvt. Ltd.**

# WORK EXPOSURE

O Fully responsible for I. M. S. with a team of 5 members.

O Sourcing 4 - wheeler products such as shift forks & shift towers.

O Preparation of documents related to new product development including work - instruction, S. O. S., Poka -

Yokes.

O Key - member in representing data to the management, regarding new developments.

O Conducting meetings to resolve the issues pertaining to rejections & defects during developments while simultaneously, preparing necessary counter - measures regarding the same. O Interacting with the customers (Fiat, Mahindra & Maruti)

**INSTRUMENTS HANDLING**

 O Profile projector, Micrometer, UTM.

 O Vernier Caliper, Torque meter.

 O Height gauge, Digital Hardness tester.

**ACADEMIC CREDENTIALS**

Diploma (Mechanical Engineering) - 2017. D. P. G. - I.T. M., Gurgaon.

B. Tech. (Mechanical Engineering) - 2021 Ansal University - School of Engineering, Gurgaon.

 M. B. A. (Marketing) - Currently pursuing - Bharati Vidyapeeth Deemed University, online.

**SOFTWARE SKILL**

AutoCAD, SAP, Microsoft Excel, Microsoft PowerPoint, Microsoft Word, Internet and Outlook Express.

**PERSONAL DETAILS**

Name : Namit Dang

Father's Name : Ved Prakash Dang

Date of Birth : 01.03.1997

Nationality : Indian

Marital Status : Unmarried

Language known : Hindi & English

**I hereby declare that all the statements made above are true to the best of my knowledge & Belief.**

**Date**

**Place: (NAMIT DANG)**