## ABHISHEK SINGH

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### **CAREER OBJECTIVE**

To work for an organization that provides challenging opportunities along with the scope for innovation, & bright carrier prospects.

## **Key Competencies**

Result oriented professional with around 5 years of cross-cultural experience in Automotive Tier-1.

- Project planning & control
- FEMA Design & Process
- Engg. BOM
- Proto builds
- DVPR
- Process Improvement
- Strong team player
- Ownership
- Proactive
- Troubleshooting
- Problem solving attitude

# **Employment Profile**

## **❖** MINDARIKA PRIVATE LIMITED:

Worked as Sr. Engineer – Process Engineering

- Company Profile: Mindarika is a Joint Venture between Minda Industries Ltd. and Tokairika Co. Ltd. JAPAN. It is a leading supplier to all OEM's in 4 wheeler & commercial vehicles, Supplier of all Major OEM of INDIA: Maruti Suzuki, Tata, Mahindra, Toyota, Honda, Nissan, Ford, GM, Volvo Eicher, Ashok Leyland etc. The company also exports to Toyota, Torica & Ford etc.
- Low Current switches Mirror Switch, Light wiper switch, Power Window Switch, Instrument Panel Switches (I/O to ECU), Rubber Pad contact switches (Au plated) Low Current Switches.
- High current switches Heat Ventilation and Air Conditioning Switches.
- Work Experience: 24th April, 2023 to till.

## **❖** <u>JOB PROFILE</u>

- Optimization of the process, Cost saving through VAVE and Alternate sourcing.
- Developed work scope for contracted projects, analyzing received quotes etc.
- Developed Molds & fixtures under development stage and take trials.
- Compiling the Time saving data saved throughout month by department.
- Breakdown of Special Purpose Machines key code Reader Machines (Key program end).
- Poke-Yoke Implementation on Machines.
- Kaizen Implementation on Machines.
- Quality Improvement- PDCA, Poke-voke, SOP for new projects.

#### PREVIOUS EXPERIENCE

### **❖** KRISHNA ISHIZAKI AUTO LTD.MIRROR DIVISION:

Working as Engineer - NPD (New Product Development)

- Company Profile: Krishna Ishizaki is a division of Krishna Maruti Grp. It is a leading supplier to all OEM's in 4 wheeler & commercial vehicles, Supplier of all Major OEM of INDIA: Maruti Suzuki, Honda, Isuzu.
- Product Gallery: Out Side Rear View Mirror(ORVM) & Inside Rear View Mirror(IRVM).
- Work Experience: 21st Apr, 2022 to 21st Apr, 2023.

## **❖** JOB PROFILE

- Prepare MDS as per customer project timelines.
- Prepare & monitor APQP activities.
- To Escalate related gaps & So as to ensure necessary actions are taken by concerned stakeholders for that particulars project.
- Finalization of part tools (in-house or b/out) X,Y or Z.
- Conduct daily Obeya meeting (Development Meeting) to address & resolve the issues timely to meet the customer events on time for different customers.
- Identifying potential risks of the project in advance and communicate to Business- NPC Head for seeking support
- MOM sharing to concern department & follow ups.
- Material planning release with respect to customer event.

## ❖ NEEL METAL PRODUCT PVT LTD, SANAND GUJRAT:

Working as Engineer – Process Engineering

- Company Profile: NMPL is a division of JBM. It is a leading supplier to all OEM's in 4 wheeler & commercial vehicles, Supplier of all Major OEM of INDIA: Maruti Suzuki, Tata, Mahindra, Toyota, Nissan.
- Product Gallery: Sheet Metal Parts.
- Work Experience: 11<sup>th</sup> Dec, 2021 to 14<sup>th</sup> Apr, 2022.

#### **❖** <u>JOB PROFILE</u>

- Finalization of part tools (in-house or b/out).
- MOM sharing to concern department & follow ups.
- Material planning release with respect to customer event.
- Lead Production preparation clause for system audits.
- Customer handling for Product & Process audit, Trials.
- Ensure PPAP readiness new process & Products.
- Conducting front line communication (SPOC) with customer after TGA till start of production.
- Change management control: Engineering (ECN) & Process (PCN)
- Pre HVPT, HVPT (Internal) & Final HVPT with customer & observation closure follow ups.
- Carry out documentation as per customer specific requirement (CSR).
- Organize Product Handover of NEW SOP products to Production team.

#### **❖ MINDA SILCA ENGINEERING PVT LIMITED:**

Worked as Engineer - NPD - New Product Development

• Work Experience: 16th March, 2020 to 14th Sep 2021.

#### **❖** <u>JOB PROFILE</u>

- Create BOM from technical CAD data received from customer for development.
- Preparation of Technical documents PFC/PFD, PCS, PFMEA, WI, PPAP submission.
- Optimization of the process, Cost saving through VAVE and Alternate sourcing.
- Developed work scope for contracted projects, analyzing received quotes etc.
- Developed Sheet metal tools with supplier.
- Compiling the Time saving data saved throughout month by department.
- APQP activity related to New Projects
- Poke-Yoke Implementation on Machines.
- Kaizen Implementation on Machines.
- Quality Improvement- PDCA, Poke-yoke, SOP for new projects.
- Problem Solving through 7 QC Tools
- ECN/PCN implementation.
- Daily MIS Report of running projects.

# **SANDHAR COMPONENTS:**

Worked as Junior Engineer - NPD - New Product Development

• Work Experience: 11th Sep, 2018 to 15th Mar 2020.

#### **❖** <u>JOB PROFILE</u>

- Make complete PPAP documents for New Product.
- Developed fixtures under R&D and production trial in 2D and 3D.
- Supplier Audit for secondary work for OEM products.
- WI & Time study for Assembly line.
- Kaizen Implementation on Tool and Assembly line.
- Quality Improvement- PDCA, Poke-yoke, One point lesson.
- Imparting Training to subordinates on shop floor.
- Daily MIS Report of running projects.
- Use PLM-Enovia for Uploading PPAP documents for cloud storage.
- Make Calibration record for instruments.
- Compile the ECN records for New Development parts.

#### Extra Credentials:-

- Project life management (PLM)
- Systematic Application Product (SAP)
- PTC-Creo & UG-Nx

## Key Achievements-

- Successful completion of 3 Projects of MSIL (Y0M, YSD HB & NB).
- Successful completion of 2 Project of HONDA (3US KJ & 3US ID).
- Won Gold Trophy for SMED COMPETITION in ACMA.
- Key member of NPD for Project life management (PLM) implementation.
- Best Employee of the Month.

## **ACADEMIC CREDENTIAL**

4YR ADVANCE DIPLOMA IN TOOL & DIE MAKING from DELHI INSTITUTE OF TOOL ENGINEERING-TRTC (WAZIRPUR DELHI) Score: 1st Division (78.8%) 2015-2019 Class X

Saraswati Vidya Mandir (UP Board) Score – 1st Division (83.3%) in 2015.

## PERSONAL INFORMATION

Date of Birth : May 26, 2000

Nationality : Indian

Marital Status : Un-Married Language Known : Hindi, English

Date: Place:

**Abhishek Singh**