

# JOHN FRANKLIN. W

## INCHARGE- PRODUCTION & PLANNING NEBOSH-HSE

### SUMMARY

Skilled Tooling and production planning with safety knowledge (HSE) with over 9 years of experience in the manufacturing & production industry. Excellent problem-solving skills and extensive knowledge of the manufacturing process, the development of equipment, and maintaining production lines than HIRA and SWMS. Outstanding design and conceptual skills with the motivational abilities to lead a team. Dedicated to producing the best work, following safety measures, and conducting Toolbox meeting and exceeding project requirements and standards.

### EXPERIENCE

#### AGRICULTURE MACHINE MANUFACTURING - REDLANDS MOTORS PLC

##### TOOLING & PRODUCTION ENGINEER YEAR 2022- 2023

- Identify manufacturing needs for new products in development.
- Repair broken dies and troubleshoot on malfunctioning dies.
- Design fixtures and tooling for assembly machineries fitment components.
- Maintenance on hot stamp dies, inspecting repair and clean existing dies.
- Reduce variability in manufacturing by providing standard work methods and work instructions
- Improve manufacturing efficiency by analyzing and planning workflow, Space requirements and equipment layout
- Organize plant start-up and shut-down schedules to ensure minimum loss of production time.
- Support and lead continuous improvement, problem solving and process improvement activities Maintain FMEA (Failure Mode Effect Analysis) process documentation
- Investigate production and process issues. Provide tooling technical support and training.
- Ensure that Production schedules are met deadlines on repairing broken dies.
- Keep records of Inventory and ensures that there is sufficient material inventory for production use.
- Prepare progress and statistical reports related to production QMS,EMS Performance
- Established SOP for machine manual to provide comprehensive servicing and maintenance.

#### Q-P MANUFACTURING COMPANY DOHA QATAR

##### PRODUCTION & TECHNICAL ENGINEER YEAR 2019 - 2021

- Performed continuous improvement. Kaizen, to increase line productivity and decrease space requirements.
- Use various hand tools, calibration equipment micrometer and machine shop equipment in daily work
- Technical handling, Robot fixture with the coding program.
- Responsible for production documents and the management of daily targets.
- Assist to drive the Six sigma project in workshop and Lean activities implement.
- Knowledge in stamping presses and injection molding related machinery, basic pneumatics, hydraulics.
- Increase speed and efficiency of the process without compromising quality.
- Develop new and improved tooling standards to improve overall tooling performance in the following areas.  
Thorough knowledge of materials used in the tool room, to specify the selection of steel and heat treatment for a given application.
- Responsible for production documentation work and knowledge in SAP / ERP Developed innovative solutions.  
Well-knowledge in high precision stamping and molding. To lead line workers.
- Proficient in the care and preventative maintenance of all measuring, gauging, set up tools, machines, and machine accessories in use by the tool room.

#### SHEKINA METAL WORK PVT LTD

##### PRODUCT ION & SAFETY SUPERVISOR - HSE

##### PRODUCTION & SAFETY RESPONSIBILITY YEAR 2015- 2018

- Managing and improving the production process to enhance product quality and maximize efficiency level.  
Identifying problems or bottlenecks in the production process directly supervises hourly production and increases productivity.
- To monitor the workers and employees directly. Than schedule, the Manpower allocate in the machine area.  
Administer company safety compliance and training programs.
- Recommend and conduct additional training for at –risk employees.
- Identify optimal prevention strategies by conducting thorough investigations and analyses, reducing accident by 95%.
- Prepared monthly reports, proposals and other documents required by engineers, managers regulators.  
Conduct site and procedure audits to assess compliance.



### CONTACT



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### PROFESSIONAL SKILLS

- Project management
- Production & planning control
- Team management
- Strategic planning
- Quality control analysis
- Equipment maintenance
- Communication skills
- Troubleshooting and Diagnostics
- Supervising and Monitoring
- Technical Inspections
- Training development
- Budgeting and financial management
- Safety knowledge & Organize meeting
- Supervising and monitoring
- Complex problem -solving abilities

### CORE SKILL

- Mechanical in AUTO CAD
- UNI-GRAPHICS NX 7.5
- PRO-E
- Software MS Office

- Develop and implement safety awareness communications between workers and management to increase hazard awareness by 75%.
- Training over 50 staff members in safety procedures and regulations.
- Reviewed accident reports and gathered information to further worker safety initiatives.
- Performed hazard assessments to confirm effectiveness of procedures.
- Maintain accurate and up-to-date records of employee training and education compliance to ensure a shared knowledge base throughout the company.
- Primarily responsible for the supervision of safety officers. Preparation of programs & systems covering Health, Safety and Environment (HSE)
- Development and implementation of Risk Assessments safe working procedures PTW systems.
- Check & ensure that the correct PPE are being supplied and used.
- Conduct daily safety tool box meeting to all workers in conjunction with the line supervisors regularly.
- Give first aid time to time to the injured persons as qualified first aider when necessary.

**QUAD TOOLING TECHNOLOGIES PRIVATE LIMITED**

**TOOL MAKER TECHNICIAN      YEAR- 2014-2015**

- Operate conventional & Non-conventional machine.
- Grind punches and die sections and manufacture corresponding shims Layout dimensions on the material using precision measuring devices and shop math properly configure dies during the change over the Procedure.
- Examine, Disassemble and sharpen existing dies used in production performing repairs and adjustments to complex die sets.
- Troubleshooting stamping and molding tools, solving technical issues.
- Responsible for New Product Development with component design
- Plan and organize daily maintenance.
- Perform difficult developments work, make tool try outs. Diagnose and correct tooling problems.
- Worked from blueprints and reverse engineering from existing parts.

**EDUCATION**

**BHARATH UNIVERSITY**

**B.Tech. in Mechanical Engineering--- 3 YEARS COURSE**

**DIPLOMA IN TOOL AND DIE MAKING MECHANICAL 4 YEARS COURSE**  
**NTTF (NETTUR TECHNICAL TRAINING FOUNDATION),**  
**Vellore. THE YEAR 2011-2014**

**Seventh-Day Adventist Mat. Hr. Sec. School, Vellore.**  
**SSLC - YEAR 2010-2011**

**CERTIFICATION COURSE**



**CADD CENTRE**

- **AUTOCAD MECHANICAL DESIGN**

YEAR 2012-2013

- **UNIGRAPHICS NX DESIGN**

YEAR 2014-2015

**SAFETY PROFESSIONAL INSTITUTE**

- **NEBOSH (HSE) Safety courses certification from UK**
- **IOSH**

**PROJECTS**

**NTTF (NETTUR TECHNICAL TRAINING FOUNDATION), Vellore.**

Hand injection molding tool - Component drawing table paper holding clip

**Mechanical in AUTO CAD**

Completed Project in AUTO-CAD on "Bending Tool"

**UNIGRAPHICS NX 7.5 Designing**

Completed project in plumber block

**LANGUAGE**

- ENGLISH- Professional
- FRENCH-Intermediate
- Hindi-Intermediate
- Kannada-Intermediate
- Arabic -Beginner level

**NATIONALITY**

INDIAN

**MARITAL STATUS**

UNMARRIED

**PASSPORT DETAILS**

Passport No. : M6036739

Place of issue : Chennai

Date of Issue : 09-02-2015

Date of Expiry : 08-02-2025

I hereby declare that all the information given above is true to the best of my knowledge.

**(W. JOHN FRANKLIN)**