



Career Objective

Dedicated and result oriented Mechanical Engineer with degrees in Mechanical Engineering and Master of business Administration having 5 years' experience in Maintenance and Production seeking challenging opportunities in your organization.

Core Competencies

- ▶ Maintenance Management
- ▶ Production Planning
- ▶ Project Management
- ▶ Operations Management
- ▶ Quality Control
- ▶ Planning & Execution
- ▶ Team Management

Additional Qualification

- ▶ Diploma in Health Safety and Environment
- ▶ Diploma in Production Management
- ▶ Diploma in Industrial Safety
- ▶ Diploma in Business Management
- ▶ Graphic Designing

Technical Skills:

- ▶ Creo -3D Solid Modelling and Design
- ▶ ANSYS Workbench
- ▶ AUTO CAD

Bilal Nooruddin Mapkar

Mechanical Engineer

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Education

- | | |
|-----------|--|
| 2018-2020 | Master of Business Administration
Manipal Academy of Higher Education,
Dubai – UAE |
| 2014-2018 | B. Tech Mechanical Engineering
Manipal Academy of Higher Education
Dubai - UAE |
| 2012-2014 | Higher Secondary school (HSC)
S.S. High School & Jr College Morba.
Mumbai, India |
| 2012 | Secondary School Certificate (SSC)
S.S. High School & Jr College Morba.
Mumbai, India |

Professional Experience

DEC 2020-
Present

- **Metropolc Paper Industries LLC Dubai-UAE**
as a **Production & Maintenance Engineer**

Duties & Responsibilities:

- ▶ Responsible for conduction of daily production plan (DPP) & conducting daily operation meeting (DOM).
- ▶ Ensuring operations and related activities are performed in compliance with company standards and regulations.
- ▶ Developing corrective actions to solve the operational issues dealing with suppliers, internal and external.
- ▶ Responsible for assessing and determining project objectives such as efficiency, cost saving, operator convenience and estimating relevance time and cost.
- ▶ Continuous improvement of the system by evaluating the process and implementing changes to enhance performance.
- ▶ Responsible for manpower assignment based on production plan.
- ▶ Maintaining constant communication with sales personnel to identify customer requirement and ensure highest level of customer satisfaction.
- ▶ Developed a very skilled work force in terms of production and maintenance.
- ▶ Creating Demand planning, MRP (Material resource plan) and BOM (Bill of materials).

Computer Skills:

- ▶ SAP
- ▶ ODOO
- ▶ MS office
- ▶ Internet Application

Strength/Skills:

- ▶ Strong interpersonal, negotiation & decision skills.
- ▶ Energetic, Conscientious, works well under pressure.
- ▶ Problem Solving attitude & Good team Managing skills.
- ▶ Early adaptable to the new environment.
- ▶ Ability to communication effectively.
- ▶ Analytical thinking through problems arising, to the satisfactory conclusion.
- ▶ Good presentation skills.
- ▶ Good Knowledge of maintenance management system

Personal Details:

DOB : 04/11/1996
Nationality : Indian
Status : Male/Married
Address : P.O.Box 1575
Sharjah
UAE

KNOWLEDGE

- ▶ Operations and maintenance knowledge of PCMC – Amica Unica (Industrial and consumer)
- ▶ Operations and maintenance knowledge of Packing line machines (Microline, TMC – UNO)

ACHIEVEMENTS

MAY 2018
- DEC 2020

- ▶ Actively involved in SOAP (Sales, Operations and Production) meeting to enhance the process flow from raw material to finished product as per customer requirement.
- ▶ Directs and supervise production employees and labours.
- ▶ Investigate equipment failures or difficulties to diagnose faulty operation and to recommend remedies.
- ▶ Estimating budgets and time scopes for each SKU.
- ▶ Writing technical documentation for machine operators. Maintain timely & accurate engineering technical report.
- ▶ Examining and maintaining the machines and their parts.
- ▶ Carrying out maintenance plan set out by line manager.
- ▶ Maintaining and modifying equipment to ensure that it is safe, reliable and efficient.
- ▶ Ensuring that all engineering and manufacturing processes are in keeping with the health and safety regulations of the state and the country.
- ▶ Holding weekly meetings with Supervisors and key staff.

- ▶ Reduced manufacturing cost by decreasing Overtime (hrs) and other expense.
- ▶ Implemented cost saving activities – reduced core ply without compromising the quality.
- ▶ Reduced the spare parts cost by involving local suppliers for replacement parts, belts, and all other consumable parts of the machine.
- ▶ Designed and implemented the Preventive maintenance plan which resulted in 30% reduction of machine stoppages.

Gulf Packaging Industry LLC Dubai-UAE as a Maintenance & Production Engineer

Duties & Responsibilities:

- ▶ Responsible for maintaining and repairing equipment and machineries required in the day to day working under guidance with Plant Manager.
- ▶ Monitoring of machines smooth operations.
- ▶ Co-ordinating with all Departments for daily maintenance plan (Mechanical/Electrical/Civil/Plumbing).
- ▶ Following up and closing all the works orders as per schedule.
- ▶ Organizing routine servicing schedules

- ▶ Operations and maintenance knowledge of Facial tissue , Table Napkin and Hand towel machinery (MTC, lagen Pack, Omet, Sheer flexi packing and Multipack)
- ▶ Operations and maintenance knowledge of automatic corrugated box line, flexo printing machine, Automatic folder gluer machine, Stitching machine & Die cutting machine (MING WEI)

Languages Known:

- ▶ English
- ▶ Hindi
- ▶ Urdu
- ▶ Marathi

Driving License

Holding UAE Driving License

- ▶ Keeping Plant Manager informed of progress of daily maintenance activities.
- ▶ Maintain grounds and common areas to ensure they are operational, safe and clean.
- ▶ Examine machinery to ensure that it is functioning properly and to check for defects in parts.
- ▶ Assessing the needs of equipment replacements, spare parts etc.
- ▶ Replacing the spare parts of the machines as and when required.
- ▶ Responsible for maintaining an inventory for the requirement of the supplies and spare parts.
- ▶ Overall coordination, monitoring and problem solving of works related to plant maintenance activities.
- ▶ Create a production schedule.
- ▶ Coordinate with customers to develop project plan and timelines.
- ▶ Ensure that final product meets quality standards and customer specifications.
- ▶ Develop production program and guidelines to support company objectives.
- ▶ Monitor production activities and adjust schedules for on-time delivery.
- ▶ Communicating regularly with upper management regarding problems or issues impacting production