****

**238763@gulfjobseekers.com**

**Engineering (mechanical engineering)**

|  |
| --- |
|  |

**Career Objective:**

 To seasoned professional with allow for a growth and change to use and contribute my education, experience, knowledge and skills.

### **Educational Qualifications:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **University/Board** | **Institute** | **Year of passing** | **Percentage**  **%** |
| Bachelor of Technology (Mechanical Engineering) | J.N.T.U. Hyderabad  | Ellenki college of engineering & technology | 2014 | 71 |
| Diploma in printing Technology | State Board Of Technical Education & Training | Government Institute of Printing Technology (Secunderabad) | 2010 | 69 |
| S.S.C | Board of Secondary Education | Z.P High School(Garapadu) | 2004 | 68 |

**Technical Skill Set:**

* Auto cad
* MS office
* Internet application

**Work Experience : From June 2014 to March 2016.**

**Organization : workz media fz l.l.c. Dubai (printing& packing)**

**Position : Assistant production engineer**

# **Responsibilities and duties**

* Evaluates existing printing and wrapping equipment mechanical and electromechanical systems to improve efficiency, capacity and reduce downtime
* To maintain Edale 14 colour, 430 mm wide UV, Flexo & screen printing press and colamark flow wrap, over wrap and shrink wrap packaging machines.
* Develops manufacturing processes by designing and modifying equipment for fabricating, building, assembling and installing components
* Maintenance planning and inspection of presses, mail room and pre-press equipment.

Monitor and control maintenance schedules. Maintain spares inventory, tools and test equipment and the efficient use of a designated work area.

* Completes projects by training and guiding technicians if required & to perform safely routine maintenance activities
* Responsible for supervision, planning and implementation of all maintenance activity in order to optimize production within safety, legislative, environmental and company requirements
* To develop routine maintenance schedules and ensure compliance safety, environmental and Develops mechanical and electromechanical products by studying customer requirements, researching and testing, manufacturing and assembly
* Maintains spares inventory, tools and test equipment and the efficient use of a designated work area
* Extensive experience working with hot air dryer(XERIC WEB), IR dryer & UV dryers(GEW)
* Investigate problems, analyze root causes and derive resolutions
* Develop operating instructions and equipment specifications for production activities
* Develop best practices to improve production capacity, quality and reliability
* Aid in budget preparation and monitor expenses and profitability.
* To fully operational capabilities, and maintenance preparation, ordering parts, rebuilding parts, and fabricating parts.
* Also, analyzed downtime for problem solving and tracking parts usage, for parts replacement and failure timeline.
* All machinery equipment’sMaintenance & Repair Mechanical equipment as for the requirement. Identify, update & continuously improve equipment reliability.

**Previous job experience : From July-2010 to may- 2014.**

**Organization : Deccan chronicle holdings ltd. Hyderabad, AP, India.**

**Position : Technical assistance**

**Job Profile:**

* Controlling waste and down time of machine and maintain the required quality, maintenance the spry dampening system (spray nozzle’s and spray bars)
* Checking the inking rollers, dampening rollers hardness and replace as for the required
Make ready, run and wash-up a 4 color 1400 mm wide web offset printing press (Goss Uniliner).
* Clean and lubricates printing machine and components to published maintenance records
To carry out daily, weekly and monthly maintenance
* Maintain the work area and equipment are clean and orderly condition and follows safety regulations.
* Maintenance the Kodak Computer to plate (CTP) machines and NELA automatic plate bending machines.

 **Academic Project:**

**Main project**

Project area : Ellenki college of engineering & Technology

 Project title : CFD Analysis of industrial duct design and optimization

 Project type **:** study project

**Mini project**

Project Area : Naviya polymers

 Project Title : Study of component ejection system used in injection molding

 Machine

 Project Type : Study project

**Industrial Training**

* Apprenticeship training at **PAPER PRODUCTS PVT. LTD,** Hyderabad on Rotogravure, Cerruti and Rotomac machines for Duration of six months industrial training during my Vth Semester

**Personal Skills:**

* Good team player, willing to work hard and ability to learn quickly.
* Willingness to learn new Things.

**Strengths:**

* Positive thinking
* Self-confidence
* Good organizing skills.