

MAHASIN

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CAREER OBJECTIVE:

To secure a challenging career, where my knowledge can be shared, enriched and synchronized with the organizational requirements. Seeking a quality environment where I can prove my outstanding skills and in turn grow with it learning and implementing the latest technologies in the concerned field of work.

EDUCATIONAL QUALIFICATION:

* Bachelor of Engineering (B E) in Chemical Engineering with Second Class at MVJ College of Engineering, affiliated to Visvesvaraya Technological University, Belgaum, Karnataka, India.

ACADEMIC PROJECT:

“Development and Characterization of Nano elastomeric composites”

* Development of an elastomeric composites and its comparison with the blend of same mixtures
* Development of a nano elastomeric composites and comparison of its characteristics with the elastomeric composites.
* Analyzing the characteristics of the nano elastomeric composites and its scope for the implementation.

TRAINING EXPERIENCE:

Company : Cardolite Specialty Chemicals India LLP, Mangalore

Department : Production plant & Safety Department

JOB RESPONSIBILITIES

* Ensuring that potential safety issues related to the project operator, the environment, the process and the product are considered at all stages.
* Safety requirements for the Tank farms of the raw materials and the role of the safety Departments in maintaining the industrial process.
* Process controlling and a role of a process engineer in the production plant.
* Importance of the specifications in design of the reactor.
* Importance and the purpose of the utilities in the plant.
* Designing specifications of the distillation equipment.
* Safety requirements in the distillation process.
* Precautions that has to be taken in order to reduce the risk of an accident.

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| KEY RESPONSIBILITIES   * Report to Superior engineer and assist him day to day activities * Coordinate with engineers, Supervisors and Safety officers at the time of processing. * Check and re-design studies for automation of equipments. * Conduct the literature survey on equipment for automation equipment. * Quality surveillance, documentation, dimensional check & interpretation. * Coordinate with engineers, supervisors and safety officers for all projects. * Checking the constituents of the molding and thereby setting up the required pattern in correct proportion to obtain an accurate mould. * Inspecting the raw material composition as per the required standards. * Overseeing quality control, health and safety matters on site. * Documentation - preparation of daily progress to the company. |

TECHNICAL SKILLS

* Critical Thinking - Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
* Science - Using scientific rules and methods to solve problems.
* Systems Analysis - Determining how a system should work and how changes in conditions, operations, and the environment will affect outcomes.
* Judgment and Decision Making - Considering the relative costs and benefits of potential actions to choose the most appropriate one
* Complex Problem Solving - Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.
* Computer OS :windows 98/xp/7/8,linux
* **Software**: Microsft Office 2003/08/10 , **HYSYS**.

PROFESSIONAL STRENGTHS

* + - * Creativity and imagination power.
      * Good communication skills.
      * Achieved training in industrial chemical processes such as distillation and reactor

process.

* + - * Highly energetic with strong drive to succeed and target driven.
      * Productive working relationship with clients and staffs.
      * Always take initiative to improve things and convince others to join me.
* Hard working & organizing with outstanding problem solving skills & communication level.
* Strong numerical & analytical skills with good writing skills to produce excellent reports.
* Quick learner with an ability to assimilate the job requirements.
* Energetic, flexible, optimistic and highly motivated team player.
* Dedication and willingness to walk the extra mile to achieve excellence.
* Young, Jubilant, Result oriented.
* Self-confidence and determination to satisfy my superior by work.
* Able to communicate orally with confidence
* Excellent Listening skills
* Excellent interpersonal and team building skills
* Demonstrates ability to listen to the views of others and respond in a logical, well thought out manner without the seek to need to authority
* Content to deal with detailed, routine work.

LANGUAGES KNOWN

* English
* Urdu
* Hindi
* Malayalam
* Kannada
* Arabic (Basic)

EXTRA CURRICULAR ACTIVITIES:

* Achieved first prize in Short film fest organized by MVJ College of Engineering, Bangalore, India
* Attended the two day seminar on “Engineering graduates to employable engineers” department of chemical engineering, Visvesvaraya Technological University
* Active social worker along with being a regular blood donor.

DECLARATION

I do hereby certify that the above informations are true and accurate to the best of my knowledge and belief.