**Vinay Kumar Gupta  
B.Tech Chemical Engineering**

**Permanent address:** **E-mail address:**   
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**Objective: -**

To utilize my aptitude and the best of my skills in the field through continuous process of learning and to hold a responsible position for company’s benefit.

**Educational Qualifications: -**

* I have completed **Bachelor of Technology in Chemical Engineering** from Raja Balwant Singh College, Agra,Uttar Pradesh with aggregate of **64.04%**. (passed in 2009)
* **Higher Secondary School Certificate:** R.I.C. College**,** Gorakhpur**●58.80%**(passed in 2005)
* **Secondary School Certificate:** R.I.C. Gorakhpur**● 67.80%**(passed in 2003)

**Professional Experience: Current Employer**

**COMPANY : RELIANCE INDUSTRIES LIMITED  
DEPARTMENT : CENTRAL TECHNICAL SERVICE  
DESIGNATION : SENIOR MANAGER   
EXPERIENCE : FROM 01th JANURARY 2019 TILL DATE**

**My Job Profile includes following activities: -**

* Monitoring of critical operating parameters, troubleshooting and unit throughput optimization with technical inputs.
* Hands on Experience in Process Hazard Analysis including HAZOP,etc.
* Daily plant performance monitoring to suggest corrective actions to improve/maintain plant performance. Identification and planning for improvements such as debottlenecking, cost reduction plans, energy conservation, process improvement opportunities etc. Exploring profit improvement and reliability improvement opportunities.
* Preparing the integrity operating window limits for safe operation of the plant.
* Preparing the early event detection for improving the safety of the plant.
* Use of Simulation tools- Aspen Plus, KORF and HTRI.
* Technical support and review of Management of Changes (MOC’s), Standard Operating Procedures (SOP’s) and annual production plan.
* Turnaround and start-up support for plant operations - Inspection of vessels, columns, reactor and Heat exchangers.
* Working experience of P&ID, PFD, Cause and Effect, Isometrics Diagrams

**Previous job role –Operations Engineer, Delayed Coker unit Plant Operations.**

**Jobs and Responsibilities:**

* Planning and executing preventive and predictive maintenance of various equipment in plant.
* Carrying out risk analysis, isolation plans and tool box talks for safe execution of jobs in field.
* Review of process technology documents like SOP, chemical-chemical interaction matrix
* Played an Active role in the turnaround of entire Coker plant.
* Prepared the flushing schemes, checking of isometrics for pre-commissioning of feed Pre-heater and assisted in execution of project in accordance to the scope of the project.
* Execution of various cross functional activities by coordination with other teams and execution of various operational activities on daily basis.
* Participated in various Management of change (MOCs) execution & Process Hazard Analysis (PHA).
* Operate the plant safely during normal operation, start-up, shutdown as well as during Emergenci

**Professional Experience: Past Employer**

**COMPANY : SRF LIMITED DAHEJ  
DEPARTMENT : PRODUCTION  
DESIGNATION : SENIOR EXECUTIVE   
EXPERIENCE : FROM 10thJUNE 2013 TILL 15th APRIL 2015**

**My Job Profile includes following activities: -**

* Technical study of process in order to improve plant performance and quality of product.
* To handle day-to-day shift activities like planning and manpower handling.
* To look after maintenance of overall equipment.
* Maintaining plant production data as per day wise.
* To check energy, raw material consumption on the basis of daily raw material consumption reports.
* To check any modification, field change order or revamp in order to improve productivity and performance.
* Handle Hazarodus Chemical Chlorine,Bromine and Hydrogen Fluoride.
* Associated in erection and pre commissioning activities.

**Projects Undertaken: -**

* Precommissioning and Commissioning of New Product EDFA and work as a Team leader

**Professional Experience: Past Employer**

**COMPANY : MACLEODS PHARMACEUTICALS LIMITED  
DEPARTMENT : PRODUCTION  
DESIGNATION : OFFICER   
EXPERIENCE : FROM 10thJUNE 2011 TILL 07th June 2013**

**My Job Profile includes following activities: -**

Technical study of process in order to improve plant performance and quality of product.

To handle day-to-day shift activities like planning and manpower handling.

* To look after maintenance of overall equipment.
* Maintaining plant production data as per day wise.
* To check energy, raw material consumption on the basis of daily raw material consumption reports.
* Handle Equipment’s Parameter of Reactor,Centrifuge,Dryer and Sparkler Filter.
* Handle Hazardous Chemical Thinoyl Chloride and Flammable Hydrogen and also handle Hydrogenation Reaction.

**Professional Experience: Past Employer**

**COMPANY : GLENMARK GENERICS LIMITED  
DEPARTMENT : PRODUCTION  
DESIGNATION : JUNIOR OFFICER   
EXPERIENCE : FROM 20thJUNE 2010 TILL 25h May 2011.**

**My Job Profile includes following activities: -**

* Technical study of process in order to improve plant performance and quality of product.
* To handle day-to-day shift activities like planning and manpower handling.
* To look after maintenance of overall equipment.
* Maintaining plant production data as per day wise.
* To check energy, raw material consumption on the basis of daily raw material consumption reports.
* To check any modification, field change order or revamp in order to improve productivity and performance.

**Professional Experience: Past Employer**

**COMPANY : LUPIN LIMITED  
DEPARTMENT : PRODUCTION  
DESIGNATION : FTE(Trainee)   
EXPERIENCE : FROM 16thNovember 2009 TILL 15th May 2010.**

**My Job Profile includes following activities: -**

* Technical study of process in order to improve plant performance and quality of product.
* To handle day-to-day shift activities like planning and manpower handling.

**Computer Skills:-**

•HONEYWELL OMPRO •LIMS •DCS & APC•C LANGUAGE  
•MS-VISIO•ASPEN PROCESS EXPLORER•SAP

**Professional TrainingsAttended: -**

* Attended Delayed Coker Troubleshooting cum Workshop by Dr. Shri K Goyal from Coking Solution, USA
* OCTOPUS (Organizational competency training orientation program for US)
* ORACLE, OPM (Oracle Manufacturing Process)

**Co-CurricularActivities: -**

* Zonal Level cricket and football player.
* Winner of Various Directors’ Cut at College Level.
* Presented Paper on “PLASTIC POLYMER AND ENGINEERING”.

**Personal Information: -**

Name : Vinay Kumar Gupta  
Father’s Name : Mr. Vishwa Nath Gupta  
Mother’s Name : Mrs. Sewati Devi  
Date Of Birth : 11thDecember 1989  
Hobbies : Playing cricket,football and Computer Mission Games.

Languages Known : English, Hindi

**Declaration: -**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

**Place:**

**Date: Vinay Kumar Gupta**