**RESUME**

**Email Id:** [**pavan.chemicalengg@gmail.com**](mailto:pavan.chemicalengg@gmail.com)

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**8328283313**

**P.Pavan Kumar**

H.No. 2-4-118/31/301,

Sai Vastrala Residency,

Swaroop Nagar Colony,

Uppal, Hyderabad – 500039.

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| **CAREER OBJECTIVE** |

To secure a challenging position in a progressive organization which can provide me with a dynamic work sphere to extract my inherent skills as a Professional, use and develop my technical skills to further the organization’s objectives and also attain my career targets in the progress.

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| **INDUSTRIAL EXPERIENCE** |

* Presently Working as a **Sr Executive** at **Alkali Metals Ltd, R&D**, Uppal, Hyderabad

Current C.T.C: 2.85 Lacks per Annum

**WORKING SKILLS:**

**Multi-step Organic Synthesis:**

* Performing reactions in mg & gm.
* Organic compounds purification by various techniques i.e. Column Chromatography, Crystallization, distillations and washing; isolation and separation techniques also.
* Setting & performing of reaction at the temperature range of -10ºC to 200 ºC.
* Characterization and identification of organic molecules using spectroscopy techniques like NMR, GC and HPLC.
* Well trained in handling reactions starting from milligram to 1000 gm. scale.

**Types of Reactions handled:**

* Nitration, Reduction, Acetylation, Benzylation, Auto Clave Reaction( Pressure Reaction with Platinum Oxide, Palladium Carbon, Raney Nickel)

**Job Responsibilities:**

* Study and understand the Project Requirements.
* Identifying and collection of suitable literature.
* Planning and performing small scale and scale-up reactions to meet the required quantities and time lines.
* Working together as a team to speed up the process.
* Improvements and simplifications of existing designed synthetic scheme regarding to reaction conditions in case trouble.
* **2.4 Years (28 Months)** industrial Job experience at **Vivimed Labs Ltd Unit-2**, Bonthapally, Hyderabad

**Reporting To: Production Manager/Asst Production Manager**

**Position: Shift In charge/Plant In charge**

**WORKING SKILLS:**

Responsible for the Commissioning the Production of **Ben3**, **Avobenzone, Oxybenzone** etc.

* Get the information from the previous shift Incharge about the performance and programme.
* To follow–up the instructions of Asst.Manager/Sr.Manager Production and carry out shift production activities as per the plan.
* Maintains the Log Book as per shift activities.
* Ensures all the raw materials are available on time for the batches planned and all the required batch sheets are made available.
* Responsible for making entries in all batch records and other production related documents and ensure that the recordings are done as and when the operations are completed.
* Maintaining proper coordination with Engineering Department for the completion of maintenance jobs on time and coordinates with QC on in-process and finished product analysis.
* To follow the GMP and Safety norms in the plant.
* To follow the relevant Standard Operating Procedure at various stage of operation.
* Co-ordinate Production Assistant/Chemist in maintaining stipulated parameters (like temperature, pH, pressure etc.) during the batch processing.
* Report immediately to the Production Manager any deviations observed during the operation.
* Responsible for maintaining Good House Keeping in all the areas of Production department.
* Reporting shift status to Assistant Production Manager and Production Manager.
* **08 Months** industrial Job experience at **Sven Genentech Ltd** (A Group of Jupiter Bioscience Ltd)**, Cherlapally, Hyderabad**.

**Reporting To: Vice President**

**Position: Process Engineer**

* **5+ Years** Job experience at **Prasanna Traffic Equipment’s**, Hyderabad.

**Reporting To: Managing Director/Manager**

**Position: Site Supervisor**

**WORKING SKILLS:**

* Heavily involved in planning, organizing and controlling projects.
* **Responsible for the projects from beginning to end, including staffing, budgets, maintaining policies, keeping the site safe and maintaining a set schedule.**
* Coordination and supervision of workers.
* Provide schedules for workers
* Organizing the equipment and manpower necessary to complete the project.
* Responsible for maintaining safety and quality standards
* Keeping detailed records of site activities.

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| **EDUCATION QUALIFICATION** |

* **M.Tech Chemical Engineering** from **University College Of Technology,**

**Osmania University** with CGPA SCORE **7.68(Distinction)** during the Year2010-2012

* **B.Tech Chemical Engineering** from **CVSR College Of Engineering,JNTU**

during the Year 2004-2008

* **Intermediate** from **Vignan Junior College,** Habsiguda with an aggregate of **73.30%**

during the year 2002-2004

* **SSC** from **Christ the King High School,** Ramanthapur with an aggregate of **72.80%**

during the year 1992-2002

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| **TECHNICAL SKILL** |

* OS Environment : Windows 10,
* Office automation tools : MS – Office for WINDOWS.

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| **PERSONAL PROFILE** |

Name : P. Pavan Kumar

Father name : P. Dass

Date of birth : 07-03-1986

Nationality : Indian

Gender : Male

Languages Known : Telugu, English, and Hindi

Permanent Address : H.No 2-4-118/31/301,

Sai Vastrala Residency,

Swaroop Nagar Colony,

Uppal, Hyderabad – 500039.

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| **DECLARATION** |

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

**Date:**

**Place: HYDERABAD** (Panyam Pavan Kumar)