**Gulfjobseeker.com CV No:** **993612**

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***Covering Letter***

***Mechanical Engineer***

***To,***

***The Human Resource Manager/ Recruitment Administrator***

*Respected Sir/Madam*

I am looking for a challenging and demanding position in the field of Mechanical and Piping Engineering in a growth oriented Consulting, Contracting, Construction organization to render professional skills and add value to organizational growth and objectives with my experience in Piping design and engineering.

Briefly, I have completed Bachelor of Engineering in Mechanical Engineering from Osmania University, INDIA. I also have the knowledge of Auto CAD and Pro-E.

In addition to that I hold a Post Graduate Diploma in Process Piping Design and Engineering as per ASME B31.3 specialising in Pipe Stress Analysis using CAESAR II.

Please find my CV attached for your kind consideration.

Look forward to hearing from you.

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| **curriculum vitae** |

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| **Personal information** |

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| Nationality |  | Indian |

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| Date of birth |  | 24 Dec ,1989 |

**Interests**

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| • Designing |  | **Piping Design and Engineering – Piping Design Engineer – Piping Stress Engineer CAESAR II**  **Car (Automobile) and Engine Designing – Pro-E** |
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| **Work experience** | |
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| • Dates( from - to ) |  | | July 2012 – August 2012 |
| • Name and address of employer |  | | *IPEBS* |
| • Type of Business or Sector |  | | *Piping Design and Engineering* |
| • Occupation or Position Held  • Project Description |  | | *Trainee Piping Engineer*  *Process Piping Design and Engineering per ASME B 31.3.* |
| • Main activities and responsibilities |  | | **\*Proficient in**  - Preparation of G.A Drawings and Isometrics based on P&ID and plant layout.  - Pipe support and Rack design, Expansion loop design.  - Zero/Intermediate/Bulk level MTO.  - Piping Material Selection/Specification/Valve Data Sheets.  - Pressure design of Process Piping and Component as per ASME B 31.3 [Straight Pipe, Flanges, Elbows and Miter bends, Reinforced branch connections, Blanks, Blind flanges, Expansion joints].  - Flexibility analysis of piping systems.  - Hydraulic design of Liquid Piping and Pipelines (Pipe sizing, Pump head & power calculations)  - Supervision of Piping & Mechanical Equipment Erection, Fabrication, Testing & Commissioning  **\*Knowledge of**  - PFD and P&ID  - Equipment drawings  - Plot plan  - Process plant layout  - Piping Welding, Erection & Testing.  **\*Familiar with**  - International Design codes & Dimensional standards.  Viz: ANSI/ASME, API, BS, ASTM & there use in design, analysis and calculation |
| • Dates( from - to ) |  | | Aug 2010 – March 2011 6 months |
|  |  | |  |
| • Type of Business or Sector |  | | *Education* |
| • Occupation or Position Held |  | | Internship |
| • Project Description |  | | *PERFORMANCE EVALUATION OF LOW HEAT REJECTION ENGINE: To improve the thermal efficiency of a 4 stroke single cylinder diesel engine* |
| **•** Main activities and responsibilities |  | | *I was involved in assembling the engine. I was also involved in collecting the experimental data and analyzing the empirical data thus collected.* |

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| **Education and training** |

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| •Dates( from – to ) |  | 2007 -- 2011 4 *years* |
| • Name and type of organisation providing education and training |  | *Osmania University , Hyderabad India*.  Bachelor of Engineering in Mechanical Engineering |
| • Principal subjects/occupational  skills covered |  | Power Plant Engineering, Automobile Engineering, Metrology And Instrumentation And Machine Design |
| • Title of qualification awarded |  | Bachelor of Engineering, B.Eng |
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| Academic honors and awards |  |  Awarded Good Grade for Executing the project successfully that improved the efficiency of 4-Stroke Single Cylinder Diesel Engine (2011)  ****Academic Excellence , awarded by Loyola High School (2005) |

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| **Personal skills**  **and competences** |

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| Technical skills  and competences  *.* | |  |  |  | | --- | --- | --- | | Software Tools  Operating Systems  Programming Languages  Project Management Tool | :  :  :  : | **Pro-E, CAESAR II**, AutoCAD, Photoshop  Windows, Linux  Knowledge of C, Learning Object oriented Prog. Lang(C++)  Microsoft Office | |

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| Mother tongue |  | **URDU** |

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| Other languages |

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|  |  | **English Hindi Arabic Telugu** |
| **•** Reading skills |  | Excellent Excellent Good Good |
| **•** Writing skills |  | Excellent Excellent Basic Good |
| **•** Verbal skills |  | Good Good Basic Basic |

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| Social skills  and competences  *.* |  |  Acquired Scientific working skills in training workshops and seminars during Bachelor’s program.   Also worked and managed in a group of five students in the final year of Engineering project during Bachelor studies in India.   I actively participated in Clean and Green city program of our city Hyderabad. The purpose of the program was to keep the surroundings clean and have greenery in the city. I work fine with people.   All these activities so far has increased my intercultural communication skills and interpersonal skills |

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| Organisational skills  and competences |  |  Member of Organizing and Coordinating Committee, ADSOPHOS, Annual College Technical Festival , M.J.C.E.T (2010) |

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| Other skills  and competences |  |  Cricket, Football, Pool, Badminton and Games   Traditional Indian Cuisine |