Ankit Garg

Male, 24

|  |  |  |  |
| --- | --- | --- | --- |
| **EDUCATION** | | | |
| **Year** | **Degree/Certificate** | **Institute/School, City** | **%/CGPA** |
| 2010 | B.E., Mechanical Engineering | Delhi College of Engineering, Delhi | 72.75 % |
| 2005 | Class XII (CBSE) | D.A.V Public School, Sreshtha Vihar, Delhi | 81.20 % |
| 2003 | Class X (CBSE) | D.A.V Public School, Sreshtha Vihar, Delhi | 91.00 % |

|  |  |  |  |
| --- | --- | --- | --- |
| **PROFESSIONAL EXPERIENCE** | | | **15 Months** |
| **UNITED BREWERIES LTD.** | **Engineer-Projects** | **Jun 10 – Sep 11** | |
| United Breweries Limited-(Food & Beverages industry) is a national leader in Beer segment with more than 5000 employees  **Responsibilities:**   * **Planning**, **Execution** & Commissioning for capacity expansion of various breweries across India i.e. Orissa, Chennai, Karnataka * **Research & Analysis** for improved Infrastructure to improve efficiency of process with maximum utilization of equipment * Technical Evaluation of high budget equipments/services by **benchmarking** respective Key Performance Indicators * Speeding up Procurement cycle by proactive involvement in all three-phases i.e. selection (technical & price), ordering and delivery * **Energy Optimization** driven by Analysis of Energy consumption across **17 breweries in India** & subsequent troubleshooting * Devising a plan for Preventive Maintenance to be phased out in planned & structured manner in various breweries **across India** * Benchmarking **best industrial practices** across various breweries in India to improve safety, hygiene and quality standards   **Achievements:**   * Achieved Mechanical **Efficiency above 87%** by troubleshooting on major areas surfaced through Break Downtime Analysis * Worked on improving Carton Specifications to **decrease breakages** by about **8-10% month on month** basis * Increased efficiency of **procurement cycle** by Procuring & Delivering equipments at a rapid rate of **almost 30+orders**/month * Improved energy efficiency by incorporation of energy saving equipments and thus minimizing energy consumption by around **20-25 MJ/KL**(Mega-Joule/Kilo-Litre of Beer Production) on Year on Year basis **nationally** * Enhanced growth rate of Project Execution & Commissioning by delivering an exceptional growth rate of **8-10% per month** * Implemented energy saving practices & minimizing loss by **regular audit** of distribution lines to gain in Heat recovery * Incorporated **Inventory Management System** for critical spares of critical equipments like filler/Washer/Labeller etc. | | | |

|  |  |
| --- | --- |
| **ACADEMIC ACHIEVEMENTS** | |
| * **Certificate of merit** in recognition of the high position secured in list of meritorious candidates qualifying for awards from of CBSE | 2002-03 |
| * Certificate of merit from CBSE for outstanding performance and being among **top 0.1 % students** of AISSE in Social Science | 2002-03 |
| * **2nd Runners-up**, Eureka (B-Plan contest) in INNOVA’07 organized by Society of Automotive Engineers **(SAE)** | 2006-07 |
| * **2nd Runners-up**, CAD-Craft (CAD designing) inter-college event of INNOVA’08 | 2007-08 |
| * Certificate from Indian Mathematical Olympiads Foundation | 2002-03 |
| * Certificate of merit from Hindi Academy, Delhi | 2003-04 |

|  |  |  |
| --- | --- | --- |
| **POSITIONS OF RESPONSIBILITY** | | |
| **Position** | **Key Achievements** | **Period** |
| **Secretary**, ISHRAE, Delhi-DCE Chapter | * Organised Industrial Meets in College and Industrial visits in Delhi-NCR | 2008-10 |
| **Mathematics Guest Faculty,** Sewa Bharti(NGO), Delhi | * Practiced interactive, attractive and practical teaching methods for underprivileged children | 2011-12 |

|  |  |
| --- | --- |
| **EXTRA-CURRICULAR ACTIVITIES** | |
| * Been a part of **“Teach India”** initiative for **educating underprivileged children** for 3 months(Jul-Sep) | 2009-10 |
| * Represented Delhi Student Chapter-ISHRAE in the **National Level** Techno-chill Quiz Competition | 2008-09 |
| * Participated in **CLEAN-India** programme organized & conducted by Development Alternatives, New Delhi | 2003-04 |
| * Member of winning UB-Cricket Team representing North Manufacturing-UBL, Rajasthan | 2010-11 |
| * Member of UB-Cricket Team representing -UBL Kingfisher, Bangalore in Kingfisher Cup | 2010-11 |
| * Member of UB-Football Team representing -UBL Kingfisher, Bangalore in corporate sports-meet | 2010-11 |
| * Participated in 3rd **Bry-Air Awards for Excellence** in HVAC&R (2007-08), Bangalore | 2007-08 |
| * Participated in “MERI-MARZI” programme telecasted on **DD-Metro** | 2001-02 |
| **OTHER INTERESTS** | |
| * Work for Social interest & Education empowerment, * Keen interest in writing Hindi-poetry, photography, playing cricket and swimming | |