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| **Gulfjobseeker.com CV No:1271616**  **Mobile** +971505905010cvdatabase[@]gulfjobseeker.com  To contact this candidate use this link  <http://www.gulfjobseeker.com/feedback/contactjs.php>  **Objective**  Aspiring to work in an organization where I can prove my skills, expertise and loyalty to achieve a motivated, mobile, and professional workforce that can provide excellence in my career and long term relationship.  Current Salary**: Unemployed;** Expected Salary: **10000 AED No Visa (I am outside the Gulf)** | | | |  |
| **Education** | **B.E. Mechanical Engineering, 2014** National University of Sciences & Technology (NUST), College of E&ME, Rawalpindi. | |
| **Higher Secondary School Certificate, HSSC, 2009** F.G. Degree College, Kharian Cantt. |  |
| **Secondary School Certificate, SSC, 2007** CBA Model College Jandala, Gujrat. |  |
| **Senior Design Project** | **Solar Dryer for Medicinal and Aromatic Plants (MAPs)**   * Designing, Simulation and Fabrication of a lab scale model * Funded by U.S. Aid ­– 3 commercial scale plants will be installed in different Union Councils of Sawat District, under our supervision in collaboration with the Industry, based on our proposed model | |
| **Semester Projects** | * Control Systems ­– Simulated a PID Controller for active suspensions system of bike * Design of Machine Elements – Designing, modeling and analysis of a Wind Mill Assembly. Also fabricated a model of above * Refrigeration and Air Conditioning – Research on the Airplane Air Conditioning and ice-breaking from Aircrafts * IC Engines –Research Analysis, modeling and simulation of a Compressed Air Engine * Automotive Technology – Manufacturing and Assembling of a Continuous Variable Transmission (CVT) | |
| **Skills and Expertise** | * Workshop skills (Welding, Forging, Woodworking, Casting, Machining) * Simulations Software (MATLAB, Ansys, SimuLink) * Design Software (SolidWorks, Pro-E, AutoCAD) * Programming (C++, Turbo C, GW Basic, CNC Programming) * MS Office (Word, PowerPoint, Excel, Database Access) | |
| **Interests and Activities** | * Book Reading * Engineering Projects | |
| **Extracurricular Activities**    **Sports** | * 1st position in Essay Writing Competition at District Level * Appraised and participated in Airbus Fly Your Ideas 2013 innovative International Competition * Organizer of Mini-Shell ECO Marathon 2013 held at College of E&ME, NUST, Islamabad * Director Marketing and Promotion EME Inertia * Performed Duties of House Captain in School * Chess, Swimming, Badminton, Football | |