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| **Gulfjobseeker.com CV No:1271616****Mobile** +971505905010cvdatabase[@]gulfjobseeker.comTo 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
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| **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)
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| **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)
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| **Interests and Activities** | * Book Reading
* Engineering Projects
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| **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
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