**Job Seeker First Name / CV No: 1826184**

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| **HASSAN ANWAR SALEEMI*** **Date of Birth:** - 04 May, 1989.
* **Religion :-** Islam (Pakistani National)
 |
| **Career Course** | Looking for a challenging opportunity where dedication, working potential, rational thinking and creativity is a key to success. I have an aim to make a constructive difference in an organization with my full potential, mettle and hard work. |
| **Educational Records** | ***PhD Chemical Engineering (In Progress) (2015-Continued)*** ***University of Punjab Lahore, Pakistan.*** |
| ***University of Engineering & Technology Lahore, Pakistan***  |
| ***MSc in Chemical/Process Engg ( 2013-2015) CGPA:3.018******BSc in Chemical Engineering (2007-2011) CGPA: 3.31/4 ≈ 83%.*** |
| **Crescent College Shadman Colony, Lahore.** | **Customs Public School Gulberg 3, Lahore.** |
| **Higher Secondary School Certificate,(2005-2007)** Percentage: **73%** | **Secondary School Certificate, (2003-2005)**Percentage:**74%** |
| **Work****Experience \Internships** | **SITARA CHEMICAL INDUSTRIES LIMITED (FAISALABAD)** 02 Aug 10~ 28 October 10 |
| **Trainee Engg** |  **Manufacturing of Caustic Soda (chloro-alkali products).** |
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| **IBRAHIM FIBRES LIMITED (FAISALABAD)** 01 July 09 ~ 28 September 09 |
| **Trainee Engg** | **Mono- Ethylene Glycol Recovery (synthetic fibers).** |
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| **D.G KHAN CEMENT COMPANY LIMITED** 07 July 08 ~ 25 August 08 |
| **Internship** |  **Manufacturing of Portland Cement, Process + Testing Materials in Laboratory.** |
| * **PROFESSIONAL CAREER:-**
* ***SHARIF COLLEGE OF ENGINEERING& TECHNOLOGY (UET) LAHORE.***

 ***Lecturer (Chemical Engineering Department). (2011-2012, 2015-Present).**** Course Outline Development and Lecture Plans.
* Designing and Fabrication of Different Lab Equipments
* Lab Manuals and Performance of Experiments.
* Batch advisor, Project Co-advisor to undergraduate level.
* Handle and Responsible for troubleshooting of All Labs Equipments.
* Sports Coordinator, Execution of Annual Sports each year.
* ***AQUA REGIA CHEMICALS (Pvt) Ltd Pakistan; (June 2013-July 2014).***

***Sales & Service Engineer.**** Technical Sales & Service of Water Treatment Plants & Equipments.
* Supply a Full range of water softeners, RO plants (8/12 m3/hr), DM plants (750 lit/hr, Ion Exchange Resin (125 lit/hr). and resin cleaning chemicals.
* Detailed Analysis of water quality at different levels, (Physio-chemical and Microbiological tests.
* Prepare and analyze cost, design and develop equipment specification.
* Implemented various preventative activities at Controllers and Chemical Dosing Pump.
* ***DESCON ENGINEERING LIMITED; (February 2015- September 2015).***

***Process Design Engineer.**** Simulation Worksheets on Aspen Plus & Aspen Hysis V8 Software. (Mapping+Plant Design).
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| **Projects** | * **MS Final Year Avocation:-**
* Up-Gradation of Carbon Black Produced in Tyre Pyrolysis Plants.

This project includes four subparts: - Sample Collection, Characterization/Leaching, Demineralization (Removal of Major Impurities Like Sulfur and Silica), and Surface Area Measurement Methods.* **Semester Projects\BSc Final Year Endeavor:-**
* Mini Project on process description, PFD &PID and perform Material and Energy Balance 20 ton per day cement industry plant.
* A Design Project on the **Production of Metanilic Acid** by using Oleum.
* Material and Energy Balance Calculations, Designing of Heat Exchanger, Column.
* Process Description and PFD Development.
* Designing of Absorption Column.
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| **Skills** | * **Computer Skills:-**
* M.S OFFICE TOOLS (Word, Power Point, Chemcad and Excel); Adobe Photoshop,

 Primavera-P6.* ASPEN PLUS**TM**(Process Design and Simulation for Chemical Plants)
* HYSYS**TM**(Process Design and Simulation for Petroleum Refineries)
* **Communication & Professional Skills:-**
* One Day CPD Short Courses on **Human Factors Engineering in Projects & Solar Photovoltaic (PV) Standards** Organized by Pakistan Engineering Council (PEC).
* EIA/HAZOP Reports Development. Quality Standards ISO 9000, 14000, 45001.
* **IOSH Certified (UK), IOSH Managing Safely (MS 4.0) (Risk Assessment and Hazards Evaluation).**
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| **Achievements\****Proficiencies** | * Top Position holder at Matriculate level among my class.
* Supervise Projects like (Production of Syngas by Gasification of 50 T/D of Punjab Coal Pakistan), (Production of 75 T/D Biodiesel from Crude Jatropha Oil) to Undergraduate Students.
* Research Publication on “Separation of Water to Concentrate Aloe Vera Juice”. At Int.Journal of Engineering Research and Applications ISSN: 2248-9622, Vol-4, Issue 2 Version 3, November 2014, pp. 129-135.
* Performed Hajj & Ummrah (KSA) in year 2014.
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