**Fahad Kaleem**

**Chemical Engineer│PEC No.CHEM 17900**

Faisalabad , Pakistan

 | 0302-7440768 |
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* Capable of achieving personal objectives as demonstrated by the successful completion of my study. Highly adaptable ,knowledgeable & self oriented chemical engineer with experience in different organization . Also continuously learning & developing impeccable competencies for personal & organizational growth.
* Also having approximately two year working experience & strong knowledge in quality assurance & quatity control laboratory in pesticide sector.

**EDUCATION:**

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Bachelor of Science in Chemical Engineering**  (2014-2018)
NFC-Institute Of Engineering and Technology, Multan

**Fsc Pre-Engineering** (2012-2014)

Punjab Group of Colleges Multan

**Matric** (2010-2012)

Multan Gems High School (A project of bloomfield hall school)
 **WORK EXPERIENCE:**

* **Yaqoob Group of Companies –** July 3, 2020 to Present Multan-Faisalabad, Pakistan

(Pesticide & Fertilizer making company)

 **(Assistant Quality Control Manager )**

* Reporting to Quality Control Manager.
* Ensure the lab analysis (finished products,semi finish, shelf life) in accordance with test methods & good lab practice .
* Collection of sample as per sampling plan (SOP), perform the analysis & record the result for report.
* Preparation of hard water according to laboratory requirement.
* Perform different water analysis i.e water hardness test ,PH test,conductivity test,TDS test.
* Having R&D basic knowledge for different formulation products i.e Granular,SC,WP,EC.
* Working in ISO 17025 2017 accredited lab & properly trained & follow ISO 17025 2017 in lab.
* Working on kjeldhal apparatus,High Performance Liquid Chromatography (HPLC) , Spectrophotometer,flame photometer,Gas Chromatography ,Viscometer & many others.
* Having strong command in HPLC instrument & also sort out technical issue if facing any problem in smooth running.
* Responsible to supervise plant operator & ensure that the production is going smoothly according to required standards.
* Responsible to manage formulation process & paly role in production process for smooth running.
* Play part with GM quality assurance in making a new laboratory project, in compliance activity as well & successfully run it out for operation.
* Use of defined PPE's & follow site safety standards to ensure personal & work safety.
* **Zakariya Enterprises Limited (FMCG)** – Aug 05, 2019 to March 22, 2020 Multan, Pakistan

(Banaspati Ghee & Cooking Oil Making company)

 (**Assistant Production Manager**)

* Direct report to the Production Manager.
* Monitoring overall activities of Production runs.
* Supervise two foreman & ten labour staff on formulation plant.
* Ensure the hydrogenation process of edible oil according to required standard.
* Ensure the quality of ghee/cooking oil by checking the sample in laboratory.
* Ensure the lab analysis test i.e FFA,colour test,POV Test,Nickel test,melting point test & many more.
* Prepare production & report record according to food authority standard.
* Prepare & addition of Vitamin A&C in ghee/cooking oil according to ffp standard.
* Responsible to manage formulation process & paly role in production process for smooth running.
* Use of defined PPE's & follow site safety standards to ensure personal & work safety.
* **Descon Engineering Limited –** Feb 25, 2019 to April 25, 2019 Lahore, Pakistan

 (Internship – HSE)

* To assist HSE Engineer in summarizing the overall HSE data and evaluate to perform analysis.
* To assist HSE Engineer in collecting the HSE Statistical data from all project sites coordinators.
* To assist the HSE Engineer in developing HSE Training pr ograms.
* To assist HSE Engineer in preparation of monthly HSE review.
* **Pakarab Fertilizers Pvt Ltd -** July 1, 2017 to Aug 5, 2017 Multan,Pakistan
 (Internship-Production Department )
* Provide Parameter to Make CAN plant Environmently Friendly.
* To Find the Efficiency of Falling Film Evaporater.
* **Pepsico**– (*Franchise*: SCL) - July 15, 2016 to August 16, 2016**(Intern)** Multan,Pakistan

 (Internship-HSE)

* Plant operations.
* Health and Safety Department.
* **Projects:**
* Deep Oxidative Desulfurization of Diesel Fuels by using Ionic Liquids.
* Preparation of Soap by Enzymatic Method.
* **Computer Software Skills:**

 MS Office (Word, Excel, Power Point),Internet browsing.

* **Soft Skills:**

 Leadership | Managerial | Complex Problem Solving | Report Writing | Stress Management | Team Management.

**AWARDS ,HONORS & CERTIFICATES :**

* Certificate of Introduction & Application of HAZOP (02/2021).
* Certificate of Acknowledgement For Attending HSE Workshop on Process Safety Management.
* Food Fortification Training Certificate.
* CEPPIC-2018 Participation in All Pakistan Chemical Engineering Project Poster Innovative Competition.
* Volunteer- Character Building Society, NFC IET, Multan.
(in collaboration with National Accountability Bureau, Pakistan)
* Volunteer- Job Placement Bureau, NFC-IET, Multan.

**HOBBIES & INTERESTS:**Internet Surfing,Cricket,Table Tennis, and Travelling.

**REFERENCES:**

1. Dr Ehsan Ul Haq Mehmood

GM Quality Assurance – Yaqoob Group of Companies

+92301-8680477

1. Raheel Ashraf

Area Sales Manager Multan-ICI Pakistan Limited

03000728380

1. Muhammad Sohaib Ayaz

Area Business Manager – Hascol Petroleum Limited

+92331-7111647

1. Mr. Ali Zain

HSE Coordinator – KIA Lucky Motors Pakistan Limited

+92314-6114546