

Resume

Garden town lahore
Domicile: D.G khan, Punjab
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Muhammad Hamad Zeeshan S/O Muhammad Ramzan

NIC No. 3210284468087

Date of Birth: Jan 1 1994

Career Objective

To achieve professional excellence and to develop leadership qualities, I shall do my best to come up your expectations. I am willing to serve the firm anywhere across the map.

Education

| | | | |
|------------|----------------------------|----------------|---------------------|
| Degree | Matriculation | Majors | Science |
| Institute | B.I.S.E Dera Ghazi Khan | HEC Recognized | Yes |
| Duration | May 1 2006 • Jun 1 2008 | Total Marks | 850 |
| Percentage | 87 | Grade | A+ |
| Marks | 747 | | |
| Obtained | | | |
| Degree | Intermediate | Majors | Physics & Maths |
| Institute | B.I.S.E Dera Ghazi Khan | HEC Recognized | Yes |
| Duration | Jul 4 2008 • Aug 3 2010 | Total Marks | 1100 |
| Percentage | 85 | Grade | A+ |
| Marks | 943 | | |
| Obtained | | | |
| Degree | B.Sc Chemical Engineering | Majors | Engineering Subject |
| Institute | BZU Multan | HEC Recognized | Yes |
| Duration | Oct 1, 2011 • Sept 1, 2015 | CGPA | 3.38/4.00 |
| Percentage | 84.5 | | |
| Grade | B | | |

MSC Chemical Engineering

University of Punjab Lahore

CGPA 3.28

Duration 2017-2019 (Continued)

Percentage 73

Grade B

Research work : Paper & Pulp Waste water treatment using hybrid technology (MBBR & AOP)

Submission Date: December 2018

Project Work:

Production of Ultra Low Sulfur Diesel By hydro desulfurization process

Project Description

A lot of work is done on this project. The main purpose is to remove the sulfur content. But other contents which also contaminate our environment such as nitrogen, carbon, metals etc are also removed. Nearly sulfur and other contaminants free diesel are produced.

We worked on this project which is also running in PARCO qasba gujrat near Multan, Pakistan. It has the capacity of 26000 BPSD. This project has two phases. In first phase at least upto 250ppm sulfur is removed but in the future, next phase this amount will be up to 10ppm.

- Introduction in which about the diesel and the amount of contaminants and their effect on environment are detailed.
- Process description, the detail about the process how it works and the raw material, their recycling, recycle gases, temperature, pressure are given.
- Catalyst used in this process, its handling, its loading and reloading, its lifetime, effects of variables on catalyst are detailed.
- Material and energy balances are also applied.
- Instrumentation and process control which are also detailed which gives the idea about instruments, their working and controlling.
- Environmental impact of these contaminants are described.

Computer Skills

Institute MIMS (Multan institute of management and sciences)

Duration Jan 2010- Dec 2011

Grade A+

Majors

MS Word
MS Office

MS excel
Power point

AutoCAD

CHAM CAD

MATLAB

Internet & E-mail

Work Experience

Production Engineer and incharge of GRP Unit at Fiber Craft Industries, Lahore

August 2015- continued (1 Year)

Responsibilities

Cooling tower Fill Unit:-

- I. Makes the production schedule, plan and maintain the production rate.

- II. Planned, designed, and conducted research within multiple engineering related disciplines with minimal supervision.
- III. Identified the Project/investment feasibility, and prepared daily reports.
- IV. Select the suitable material and check it on daily bases.
- V. Check and maintain the operating Variables.
- VI. Checks the quality of finished product.
- VII. Performed and checked the final delivered finish product.

Achievements

Delivered the best quality cooling tower fills to the KAPCO and LOTTE chemicals on time.

Responsibilities

FRP/GRP Pipe unit:-

- I. Makes the production schedule, plan and maintain the production rate.
- II. Selected the best material for suitable purpose.
- III. Maintain the quantity of material on production.
- IV. Check the production on daily bases.
- V. Check the Quality of finished pipes.
- VI. Tackles the problems on time during production.
- VII. Performed the pipes test on daily bases.
- VIII. Delivered the best satisfied products to the customer.

Achievements

Delivered different Dia of 40ft long pipes to different clients on time.

Installed and executed the GRP pipes on sites.

Responsibilities

Storage tanks Unit:-

- I. Made the storage tanks of different capacity.
- II. Made the all BOQs of tanks.
- III. Performed the tests.
- IV. Made the valuable products delivered to the customer.

Achievements

Delivered the 90m³ HCL storage tank with all fittings of 3000mm Dia to Fatima Fertilizer sadqabad on time.

Delivered the FeCl₃ storage tank with all fittings to Gohar textile limited on time.

Delivered the 10 acid storage tanks with all fittings 2400mm, 3000mm Dia tanks to Shafi Glucoco before time.

Delivered the 900mm Dia storage tank with all fittings to the WEMS before time.

Responsibilities

Boat Production Unit:

- I. Makes the Boats production schedule, plan and maintain the production rate.
- II. Selected the best material and chemical for suitable marine purpose.
- III. Check the production on daily bases.
- IV. Check the Quality of finished Boats.
- V. Tackles the problems on time during production.
- VI. Delivered the best Quality boats to the customer

