



Chemical Technologist

# Profile

Chemical Technologist with more then 10+ years experience in paper mills, Textile mills and Chemical plants.

# Employment History

**CTMP Plant manager at Packtech Pvt Ltd, Sheikhupura.** from June'2022.

Erection of CTMP plant to produce economical pulp used as filler in board, this pulp can be used in floating, having 30 tons per day capacity of plant with 1 dispercher and 1 refiner with 2 digestors

Also to make BCTMP pulp used in different proportions In different board brands.

# JOB RESPONSIBILITIES

\*Managing 10-12 workers, \*Production Planning \*Adjusting chemicals for cooking in digestor to make economical CTMP \*Strictly followup of production parameters \*QualityAssurance \*Checking of product Colour \* Trouble shooting for various plants problems \*Assurance of smooth running of plant.

# **Asst.Pulp mill manager at Packtech Pvt Ltd, Sheikhupura.** from Dec'2018.

Board mill producing Synergy board (290 gsm), Skyboard (320 gsm), bleach board (250 gsm), Eagle board (220 gsm) etc.

Cooking Plant have 5 digesters each producing 3 ton of pulp from Wheat Straw and Baggas having 60 tons of production per day. CD plant errection is also going on.

Bleaching Plant have 50 tons production of pulp per day. Using 4 washing filters along with Sodium Hydroxide filter, Calcium hypo chloride filter and final filters.

Having State of the art Sodium Sulphite plant.

# JOB RESPONSIBILITIES

\*Managing 40-50 worker, \*Production Planning \*Strictly followup of production parameters of particular product \*QualityAssurance \*Checking of product Colour \* Trouble shooting for various plants problems \*Assurance of smooth running of plant.

#### Details

House No.68, Nasheman park phase-2, Alamdar Chowk, behind Royal Palace, Sheikhupura, Pakistan

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khurram245@hotmail.com

#### Date / Place of Birth

12 Oct'1975 Karachi,

Nationality

Pakistani

#### Skills

- ✓ Computer Skills
- ✓ Ms Office
- ✓ Leadership
- ✓ Ability to Work in Team
- ✓ Ability Work in Pressure
- ✓ Analytical & Problem Solving ability.

#### Hobbies

Outing, Chatting, Movies.

Languages English

Urdu

Dyeing Shift Incharge at DSI Group of Companies.

August'2002 – Jan'2008

DSI, Every year export trophy winner, one of the giants in Pakistan Hosiery Industries, having 104 weft knitting machines, 19 long close Dyeing machines, 5 Heliot Lines, Open-Width Carino, Monforts Santex, Tube Tex and Roller Print under one roof 20 – 25 tons capacity, deals in Terry Towels, bathmat, bathrobe, night wear, Fitted Bed Sheets, Fabric and Garments for Men, women and kids madeup of 100% cotton and blendboth print and solid, It exports articles all over the globe to the leading brand such as KSDS, GECKO, UNITED, SUNRISE, K-MART, WAL-MART, DISNEY, INNOVATION, KAUFLAND, WOOLWORTH, MARKS & SPENCER, MOTHER CARE, MARTINS, PARADEX, JC PENNY etc

### JOB RESPONSIBILITIES

\*Dyeing of fabric by using Sumifix, Synazol, Drimarine, Foron, Terasil, sumikron colour brands \* Colour matching \* Issue of Daily Dyeing program \*Production Planning \*Look after for different problems related to dyeing from Grey fabric to finished fabric \*Calling Recipe from Data Colour \*Checking Varies Shades using datacolor & findout their CMC's \*Improvising and controlling the process parameters

# Plant Shift Incharge at Habib ADM, Hub, Balochistan.

November'2013 - Mar'2014

Formerly Habib Arkady Ltd, biggest manufactures of Starch sugar & Sweeteners, makers of Clarified Rice Syrup, Brown Rice Syrup, High Maltose Syrup, high Fructose Syrup, Spray Dried Maltodextrins, Rice Syrup Solids, Sorbitol Syrrup, Maltitol Syrup, Rice protein Concentrates, from 40 to 75%, all essential ingredients for the food, confectionery, and pharmaceutical industries.

#### JOB RESPONSIBILITIES

\*Managing shift of around 60-70 worker, \*Production Planning \*Strictly followup of production parameters of particular product \*Quality Assurance \*Checking of product Colour Chromotography \* Trouble shooting for various plants problems \*Assurance of smooth running of plant.



Bachelor of Chemical Technology, University of Karachi, Karachi.
June 1996 – August 2001
4 - year Engineering program.

Master in Computer Science, Virtual University Pakistan, Karachi. March 2012 – August 2014 2 – years Masters Program



Diploma in Computer Sciences, College of Digital Sciences, NCC, UK. April'1994 – June'1996

**Diploma in Textile Pre-treatment & Dyeing, Pakistan Textile Institute, Managed by APTMA.** August'1998 – December'1999