

# **Muhammad Fayyaz Khursheed**

Nationality: Pakistani Date of birth: 29 Jan 1998 Phone number: (+92) 3331369653

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• Home: 2/577, Shah Faisal Colony, Karachi, 75230 Karachi (Pakistan)

### **WORK EXPERIENCE**

### **Group Executive - Business Excellence**

Artistic Milliners Pvt Ltd [ 1 Jan 2022 – Current ]

City: Karachi Country: Pakistan

Name of unit or department: Lean - Business/Operation Excellence

- 1. Carried out Lean Project Plans and implemented lean projects using basic & advanced Lean Sigma Tools.
- 2. Training and Development of SQMS program to stakeholders and perform weekly audit using SQMS Gemba checklist.
- 3. Lead Kaizen Implementation & Training Programs for various departments and scopes throughout the firm.
- 4. Team member in Industry 4.0 project of real time tracking of garments through RFID/barcode Tracking System.
- 5. Successfully implemented 5S program within multiple stitching floors, and sustained it using smart color code system.
- 6. Generate Weekly Cut to Pack OEE Report throughout the group, and formulated OEE Ranking System through Live Dashboards.

### **Executive - I.E**

Artistic Milliners Pvt Ltd [ 1 Apr 2021 – 31 Dec 2021 ]

City: Karachi
Country: Pakistan

Name of unit or department: Industrial Engineering

- 1. Pre Production Meeting (PPM) for upcoming styles.
- 2. Preparation of Layout & Execute proper plan for maintaining in line layout of new styles.
- 3. Generate and float Efficiency report, Down time and Costing & Update daily production record on ERP.
- 4. Reviewing production schedules, processes, specifications and related information.
- 5. Line Balancing and Process Improvements.
- 6. Designing production processes that maximize efficiency and reduce waste.

### **Management Trainee Officer**

**Artistic Milliners Pvt Ltd** [ 1 Oct 2020 – 31 Mar 2021 ]

**City:** Karachi **Country:** Pakistan

- 1. Planning and Execution of Production Process
- 2. Assisting the Production processes with administrative tasks like production schedules and timesheets and ensuring that production is completed before deadlines.
- 3. Plan and work for production and process re-engineering to update the product and quality as well as minimize the cost accordingly.

### **PROJECTS**

### Visual Management

[ 2 Nov 2022 - Current ]

- 1. Conduct daily Obeya meeting session with all stakeholders.
- 2. RCA of the real time problems
- 3. Finding out ways to eliminate waste and improve productivity.

### **Digital Garment Tracking System**

[31 May 2022 - 30 Dec 2022]

Live Real Time Data Tracking through Barcode Scanning System

### **Semi-Automated Lining Range Spreader**

[ 10 Mar 2022 - 21 Jun 2022 ]

- 1. Designed & Fabricated a prototype of an Innovative Lining Range Layer Spreading Mechanism for Cutting of Pocket Lining.
- 2. Ultimately reducing Non-Value Added Time by 48%, and saving extra cost of around 45 Mil, by replacing Automated Spreader Machine for Pocket Lining, while reducing 2 workers.

# FYP Analysis & Development of Quality Systems using Quality Methodologies (Six Sigma) for a Textile firm.

[ 2 Oct 2019 - 31 Mar 2020 ]

- 1. Applying Quality Tools of Six Sigma to eliminate the Defects.
- 2. Design & Develop a quality system using Six Sigma Methodology.

### **EDUCATION AND TRAINING**

### **Bachelors of Engineering B.E - Industrial & Manufacturing Engineering**

NED University of Engineering & Technology [ 28 Oct 2016 – 27 Oct 2020 ]

Address: Karachi (Pakistan)

Field(s) of study: Industrial and Manufacturing Engineering

Final grade: A

- 1. Industrial Engineering
- 2. Supply Chain Management
- 3. Six Sigma and Lean Manufacturing

### **HSC Intermediate**

Bahria College Karsaz, Karachi [ 15 May 2014 – 11 Sep 2016 ]

Address: Karachi (Pakistan)
Field(s) of study: Pre Engineering

ricia(s) or study. The Engineer

Final grade: A1

### **SSC Matric**

K.B.V CAA Model School & College, Karachi [ 11 Mar 2012 – 25 Jul 2014 ]

Field(s) of study: Science

Final grade: A1

### **LANGUAGE SKILLS**

Mother tongue(s): Urdu

# Other language(s):

# **English**

LISTENING C1 READING C2 WRITING C2

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION C1** 

# **DIGITAL SKILLS**

Microsoft Word; Microsoft Excel; Microsoft PowerPoint; Microsoft Project / Microsoft Power BI / Social Media / Outlook