# **Muhammad Sohail**

# **Metallurgy and Material Engineer**

House # 16-A, Fayyaz Park Mughal pura Lahore, PAKISTAN

PEC # Metal 3784 Cell: 03334838112

## **OBJECTIVE**

To Seek a challenging position in a highly professional organization, which encourages continuous learning and creativity, provides exposure to new ideas and stimulates personal and professional growth.

# **EDUCATION**

**MS Total Quality Management** 

(2016-2018) CGPA 3.21

University of the Punjab Lahore - Pakistan

B.S.c METALLURGY AND MATERIAL ENGINEER (2010-2014) CGPA 3.47

University of the Punjab Lahore - Pakistan

**F. Sc.** (1<sup>st</sup> Div / 80%)

Govt. Islamia College civil lines, Lahore.

**Matric** (1st Div / 85%)

BISE Lahore board.

# **PROJECT**

FACULTY RESEARCH & DEVELOPMENT

2013 - 2014

Heat treatment of Alloy 4140 and 4340 at different temperature to determine their strength and corrosion rate in different media

## PROFESSIONAL EXPERIENCE

- Works in Haier inspired living as **Executive** in QA & QC dept. (Jan, 2016-continue).
- Market visit against complaint and analysis to mitigate problems.
- Handle complaint at Karachi, Lahore, Hyderabad and Sukkur CSD.
- Evaluation of evaporator, compressor, filter and condenser as per drawing and quality.
- Inspection of material as per conformance.
- Planning the production as per requirement.
- Lead the daily finish Goods audit activity.
- Working in Lean Management System.
- Root cause analysis of different problems.
- Improvement in process, design and implementation standard at process line.
- Monitor and mentoring at manufacturing and assembly line.
- Leads the PLIS software project.

# PROFESSIONAL EXPERIENCE

- Worked in MS Construction Company as Asst. Engineer for (2015-2016)
- Check the bill of material.
- Complete supply and demand of material.

# INTERNSHIP EXPERIENCE

- 4 weeks internship at Millet Equipment Limited.( Heat treatment, failure analysis and quality control).
- 4 weeks internship at Alpine industrial cone Limited.

# **COMPUTER SKILLS**

Applications

Network

LAN, WLAN, Email

MS Office (Word, Excel, Power Point)

## **ACHEIVEMENTS**

- HABC level 2 Award in Health and Safety in the Workplace (QCF)
- Successfully lead TUV German audit.
- Successfully lead an ISO QMS & EMS audit June, 2017.
- Achieved rework process target in a year.
- Received the cash reward for controlling market leakages target.
- Introduction of Welding Procedure.
- Above 80 percent marks throughout Academic career.

## **ACTIVITIES**

**Sports:** Playing & Watching Cricket.

**Others:** Socializing, web surfing and Newspaper.