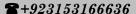
### **CURRICULAM VITAE**

#### SHIFT ENGINEER

### Mohammad Amin

B3/156, Prince Ali S Khan Apartments, Super Highway Karachi, Pakistan



<u>aminhunzae@gmail.com</u>



# **CAREER OBJECTIVE**

To build a career with a leading corporate with committed and dedicated people which will help me to explore myself and realize my potential. Be a base for success of corporation.

### **AREAS OF EXPERTISE**

Analyzing and deep observing - Production planning and execution

Trouble shooting - Volume target achievement

Performance management - Production team structuring

Time management - New product development

Team oriented - Team evaluation and multi-tasking

### WORKING EXPERIENCE

**ORGANIZATION:** TPPL (Tuff Poly-films Private Ltd.),

BRUECKNER BOPP PROCESS PLANT

**DESIGNATION:** "Shift Engineer" **TENURE:** Since 2012 – 2018

#### JOB RESPONSIBILITIES:

### Commissioning activities of Plant:

- Commissioning of plant machinery; TDO, MDO and Pull Roll settings
- Die dismantling, internal servicing, cleaning and assembling
- Material balancing of Extruders and silos
- Flushing of all closed loops

# Test running activities:

- Complete process control, include extrusion, casting, stretching and finished product
- Line parameters setting
- Change the thickness and grade according to plan
- Trouble shootings of DIE, MDO, TDO, PULL ROLL and WINDER

# Lab Assistance:

- Chemical selections and composition of required testing chemical preparation
- Raw material chemicals characteristics and process parameters recipe formation
- Recipe formation for production

# General responsibilities:

- Operation department controlling
- Production planning, scheduling and monitoring, general reports maintenance
- Make shift wise production report and work permits system
- Train and motivate production department team for efficient team work and effective production output
- Man power control, work execution and safety assurance.

### **SKILLS**

- MS Office (Word, Excel & Power Point)
- MS Visio
- AutoCAD
- Computer Networking CCNA (R & S) Certified from CISCO
- Schematic and PID drawings

### **ACADEMICS**

- MSc in Applied Physics with Specialization in Electronics (2017)

University of Karachi

- Bachelor of Electronics Engineering (2011)

Sir Syed University of Engineering and Technology, Karachi

- Pre-Engineering (2006)

Karakurum International University Education Board

- Secondary School Certificate (2004)

Karakurum International University Education Board

#### PROJECTS and TRAININGS

- Video Surveillance System with PIR Sensor
- PLC based controlling of conveyor belt programming.
- Microcontroller based project (interfacing of temperature sensor and controlling output device).

# **INTERNSHIP**

One month internship in Siemens Engineering Co. (Pakistan) in Transformer Unit

### LINGUIGISTIC SKILLS

Well versed in conversant with the high degree of proficiency to communicate effectively and fluently in written and spoken English and Urdu

### **AFFILIATION**

Member of Pakistan Engineering Council (Electro/15060)

### PERSONAL ATTRIBUTES

Father's Name : Faqir Mohammad
Date of birth : 8<sup>th</sup> November, 1988

Marital Status : Single

Religion/Nationality : Islam/Pakistani CNIC # : 71504-0393812-7 Passport # : DS1208121

### REFERENCES

References will be furnished on demand.

Resume submitted in confidence.