# SUHBAT ALI CHACHER

House No, H-163 Wapda Colony Guddu, kashmore Mobile No: 03487260923 Email:suhbat70@yahoo.com

# **Mechanical Engineer**



# **Objective:**

Continuous progress on both professional and personal fronts through all round skills with emphasis on assigned targets. Hard work and team spirit thereby anticipating and meeting the challenging arising in the contemporary competitive business environment integrity and given to sustained hard work. And if provide with an opportunity I shall try my level best in satisfying my superiors in rightful discharge of my duties.

## **Education Qualification:**

- > B.E Mechanical (2002-2006), Quaid Awam University(QUEST) Nawabshah, Sindh.
- > H.S.C Pre Engineering (1999-2001), Wapda Degree College Guddu, kashmore.
- > S.S.C Science(1996-1998), Wapda High School Guddu, Kashmore.

## **10 Years Professional Experience:**

- 1. Worked in **Taisei Corporation** as **Mechanical Engineer** at N70 East West road improvement project DG Khan (Rakhi Gajj-bewata section) (Sep 2017-Mar 2019).
- 2. Worked in **Hong Kong Huihua Global Tech: Limited (HBP)** as **Area in charge** at Nashpa Gas processing and LPG Recovery Plant Project (Oct 2016-May 2017).
- Worked in Descon Engineering pvt.ltd as Lead Mechanical Engineer at Construction of New khanki barrage and Auxiliary works Project (May 2014-Sep 2016).
- 4. Worked in **Descon Engineering pvt.ltd** as **Site Engineer** at Rehabilitation and Modernization of Jinnah Barrage (Apr 2013-May 2014).
- 5. Worked in **Descon Engineering LLC.Qatar** as **Site Engineer** at Plateau Maintenance Project (PMP) QATAR (Nov 2011-May 2012).
- 6. Worked in **Descon Engineering pvt.ltd** as **Assistant Engineer Mechanical** at Front End Compression Unit (ZAMZAMA Gas Plant) & Installation of New ammonia/urea plant at Engro chemical project (May 2008-Dec 2010).
- 7. Worked in **Engineering Kinetic pvt.ltd (EKL)** as **Trainee Engineer Mechanical** at Rehabilitation and modification of TAUNSA Barrage Project (Apr 2007-May 2008).

## Summary of Experiences:

1. Worked in **Taisei Corporation** as **Mechanical Engineer** at N70 East West road improvement project DG Khan (Rakhi Gajj-bewata section) (Sep 2017-Mar 2019).

#### **Responsibilities:**

- Supervision of pile pipes Drilling, and welding.
- Assembling of pre-fabricated steel widening Bridge panels.
- Erection of pre-fabricated steel widening Bridge panels.
- Responsible for welding inspection.
- Installation of Temporary stage work for permanent Bridge.
- Attend daily meeting.
- Preparing weekly schedule and monthly schedule.
- Prepare as built drawings.
- Prepare Crane lifting plane.
- 2. Worked in **Hong Kong Huihua Global Tech: Limited (HBP)** as **Area in charge** at Nashpa Gas processing and LPG Recovery Plant Project (Oct 2016-May 2017).

### **Responsibilities:**

- Fabrication of steel structure and tank shell plates, bottom &roof plates.
- Fabrication of steel trusses.
- Assembling of flair structure
- Erection of steel structure for pipe lines.
- Erection of tanks bottom, shell and roof plates.
- Erection of steel trusses.
- Erection of steel structure platform for equipment.
- Erection of LPG recovery frame structure.
- 3. Worked in **Descon Engineering pvt.Itd** as **Lead Mechanical Engineer** at New khanki barrage & Auxiliary works Project (May 2014-Sep 2016).

### **Responsibilities:**

- Installation of 1<sup>st</sup> stage embedded parts of main weir & under sluice gates.
- Installation of 2<sup>nd</sup> stage embedded parts of main weir & under sluice gates.
- Installation of trunnion Box of main weir and under sluice gates.
- Installation of hoisting system of gates.
- Installation of gate arms.
- Installation of Gate body of main barrage gates.
- Installation of gate body parts like side rubber seal bottom rubber seal.
- Installation of 1<sup>st</sup> and 2<sup>nd</sup> stage embedded parts of fish ladder gates.
- Installation of gantry crane rail.
- Installation of Stop log gate 1<sup>st</sup> and 2<sup>nd</sup> stage embedded parts.
- Installation of stop log gate and gantry crane.

- Installation of 1<sup>st</sup> and 2<sup>nd</sup> stage embedded parts of head regulator canal gates.
- Installation of gate arm, trunnion box, gate body and hoisting system of Head regulator canal gates.
- Installation of Hydraulic cylinders of main barrage and Head regulator gates.
- Installation of Fish ladder gates.
- 4. Worked in **Descon Engineering pvt.Itd** as **Site Engineer** at Rehabilitation and Modernization of Jinnah Barrage Project (Apr 2013-May 2014).

## **Responsibilities:**

- Dismantling of existing gate body of main weir and under sluice gates.
- Installation of new gate body of main weir and under sluice gates.
- Installation of 1<sup>st</sup> and 2<sup>nd</sup> stage embedded parts of Navigation lock gate.
- Installation of Navigation lock gate body.
- Installation of super structure of Navigation lock gate.
- Installation of 1<sup>st</sup> and 2<sup>nd</sup> stage embedded parts fish ladder gate.
- Installation of fish ladder gate.
- Installation of grating at super structure of main barrage.
- Maintenance of Kala Bagh Railway Bridge.
- 5. Worked in **Descon Engineering LLC.Qatar** as **Site Engineer** at Plateau Maintenance Project (PMP) QATAR (Nov 2011-May 2012).

## **Responsibilities:**

- Fabrication of steel structure
- Erection of steel structure.
- Erection of steel trusses.
- Erection of structure platform around equipment.
- Installation of grating.
- Erection of structure for vessels, skids and other equipment.
- 6. Worked in **Descon Engineering pvt.Itd** as **Assistant Engineer Mechanical** at Front End Compression Unit (ZAMZAMA Gas Plant) & Installation of New ammonia/urea plant at Engro chemical project (May 2008-Dec 2010).

## **Responsibilities:**

- Erection of structure for furnace.
- Installation of furnace chamber plates.
- Installation of roof plates of furnace.
- Installation of tubes. Inside the chamber of furnace.

- Installation of burners of furnace.
- Installation of convection section of furnace.
- Installation of stack of furnace.
- Installation of startup heater shell plates.
- Installation of tubes inside the heater shell plates.
- Installation of burners and plate form of startup heater.
- Installation of stack of startup heater.
- Installation of secondary reformer.

7. Worked in **Engineering Kinetic pvt.Itd (EKL)** as **Trainee Engineer Mechanical** at Rehabilitation and modification of TAUNSA Barrage Project (Apr 2007-May 2008).

### **Responsibilities:**

- Cutting of bottom lip and side lip of gate.
- Cutting of wire rope of gate.
- Installation of side guide channels.
- Removing of existing hoisting system.
- Installation of new bottom lip and side lip of gate body.
- Installation of new hoisting system.
- Installation of side rubber seal and bottom rubber seal.
- Dry test and wet test

#### **Personal Skills:**

- $\checkmark$  Willingness to learn.
- ✓ Quick learner.
- ✓ Excellent problem solving skills.
- ✓ Believe in teamwork.
- ✓ Ability to work as part of cross-function teams.
- ✓ Well organized and easily meets deadline.

### **Computer Skills:**

MS office AutoCAD

PEC Registration Number: Mech/19697

(valid up to 2021).

### Personal information:

Father Name: Ghulam FareedDate of Birth: 20 Feb 1983Nationality: PakistaniMarital Status: MarriedLanguage known: Urdu, Sindhi, EnglishNIC Number: 43014-9054427-3

## **Passport Details:**

Passport No : JX1794273 Date of issue : 21 May 2019 Date of expiry : 19 May 2024