

## Majid Ghasemali

Bahar Boulevard , Hakimiyeh , Tehran , Iran

09334458859

[Ghasemalimajid@yahoo.com](mailto:Ghasemalimajid@yahoo.com)



A Mechanical Engineer With More Than 4 Years Experience , Such As Designer, Maintenance & Repairing , commissioning . And Also Passionated To Work In Oil , Gas , Petrochemical Industry.

I Am So Committed , Inovative And Hard working.

---

## Education

**Shahid Beheshti University**

**Tehran – Iran**

. M.S In Mechanical Engineering , Energy Systems Field , September 2021

Thesis ; Designing A Machine To Test Different Type Of Filters Related To Iranian National Standard

**Energy University – GPA 14.5**

**Saveh - Iran**

. B.s In Mechanical Engineering , Heating And Cooling Utility , September 2017

**Amir Kabir University – GPA 16.5**

**Arak – Iran**

. Under Graduated In Mechanical Engineering , Auto Mechanic Field , January 2014

---

## Professional Experience

**Ideh pouyan Energy Company (IPEC)**

**Tehran , May 2022 – Present**

### **Mechanical Engineer**

. Involving In Doing Prosedure , Reports And Scope Of Work Of Project

. Activities Related To Commission & Pre – Commission Oil & Gas Pipeline Such As Running Pigs For Cleaning , Swabbing , Flooding , Dewatering . And Also Hydro Test

. Calculated Pressure And Flow Rate For Running Pigs Related To Some Items

. Learning Accurate Device Such As Dead Weight Tester , Data Logger And Different Type Of Sensor For Project Related To DNV Standard

. Involved In Siri Island to Salman (KPP Platform) Contractor Falat Ghareh Iran

**Kaveh Aluminium Can Company**

**Saveh , May 2019 - May 2022**

### **Mechanical Expert**

. Planning For Preventive Maintenance & Repairing

. Working With High Technical Devices Related TO Printing

. Involved With Hydraulic And Pneumatic System

. Designing And Over Haul Industrial Machines With High Accuracy For Increase Productivity And Efficiency

. Request A Parts And Endorsement Of This

**Kaveh Glass Float Company**

**Saveh , April 2018 – May 2019**

### **Lead Engineer**

. Involved With AC Motors And repairing

. Servicing And Maintenance Of Stable And Motin Crane

. Planing To Reduce Stop Time Of Production Line

. Commissioning Of Production Line

**Private Job**

**Saveh , November 2016 – April 2018**

. Import Some Machines And Mechanical Device To Commissioning a Waste Rubber Production Line

---

## **TRAINING COURSE**

. Hydraulic And Pneumatic ( Intermediate And Professional ) In JAHAD DANESHGAHY SHARIF

. Centrifugal Pumps In NAMATEK

. Designing Of Designing Of Compressor ( Basic )

---

## **LANGUAGES**

. English ( IELTS 5.5 )

. Deutsch ( Goethe A2 )

---

## **SOFTWARES**

. SOLIDWORKS

. AUTOCAD

. AUTOMATION STUDIO

. ASPEN ( BASIC )

---

## **SKILLS**

. Familiar With PFD , BFD , P&ID

. Familiar with Positive Displacement Pump And Centrifugal Pump Acc to API 610 , 675 ,676

. Familiar With Pipeline Offshore Acc TO DNV And Metering Instruments