

Maryam Malekmohammad

Personal Details

- **Address:** 2nd floor, no.1, Shaghayegh Dead end, Mesri Avenue, Emad Arm Avenue, North Kargar Ave
Tehran, Iran
- **E-mail:** Charisma2006@gmail.com
- **Mobile:** +98(0)912 4889013
- **Date/Place of birth:** August 1980 / Tehran, Iran

Professional experience

Sazeh Company (Tehran-Iran) Apr2018 – Present

- **Last Position held:** Modeler, Designer, and Deputy of unit PSL
- **Responsibilities**
 - Responsible for the design of piping in all projects involved
 - modeling structure, Equipment& Piping
 - Contributing to some duties of PSL .

- **Project Work:**

- Persian Gulf Bid Boland Gas Treating Project(Sazeh-Jahanpars)

- Design& Checking of NGL Fraction unit (U-406) and unit (U-409)
- Preparation structural single line & nozzle orientation

- Propane Dehydrogenation(PDH) Project(Sazeh-Uhde)

- Design& Checking of Recovery unit (U-2108)
- Preparation structural single line & nozzle orientation

Sazeh Bamdej Engineering Company (Tehran-Iran) Jul2013 – Apr 2018

- **Last Position held:** Modeler, Designer , Administrator of PDMS
- **Responsibilities**
 - Responsible for the design of piping in all projects involved
 - modeling structure, Equipment& Piping
 - Administration of PDMS

- **Project Work:**

- Kharg Island Gas Gathering & NGL Recovery Project(Sazeh-IRITEC)

- Design& Checking of Recovery unit (U-2108)
- Preparation structural single line & nozzle orientation

Professional experience

Sazeh Farafan Engineering Company (Tehran-Iran) Sep2007 – Jul2013

- **Last Position held:** Modeler, Designer , Administrator of PDMS

- **Responsibilities**

- Responsible for the design of pipe lines in all projects involved
- modeling structure, Equipment& Piping
- Administration of PDMS

- **Project Work:**

South Pars Phase 19 Project(Sazeh,TKT)

- Design& Checking of back up stabilization unit
- Preparation structural single line & nozzle orientation

Hormoz Oil Refinery Project (Sazeh, Topsoe)

- Structural Sing Line Diagram Drawing Preparation for Structures
- 3D Modeling of Structures
- Responsible for P&ID

Shazand Arak Refinery Expansion and Upgrading Project (Sazeh, Topsoe)

- P&ID & Isometric Checking
- Design of pipelines under 2"
- 3D Modeling of Structures
- Vendor Document checking
- Responsible for P&ID
- Line list checking
- PDMS Administrator
- MTO of steam tracing
- Dia Inch Calculation ,etc

Narfoam Kar Company (Tehran-Iran) Apr2003 – Sep2007

- **Last Position held:** Manager of Engineering Services

- **Responsibilities**

- Responsible for Supervising all Draftsmen
- Controlling and Checking Safety Documents
- Coordinating Between Engineering Services and other Disciplines
- Responsible for Supervising on all Input and Output Documents

- Preparation PIDs,
- Preparation Technical Safety Documents Such as Data Sheets and Drawings for Foam , Water Deluge and CO2 Systems
- Involve in All Projects

Education

MS in Chemical Engineering- Thermo kinetic

Azad University-North of Tehran Unit

Sep 2017

Student of university

BS in Agricultural Engineering-Food Science & Technology
Azad University-Science & Researches Unit
Sep 1998-Jul 2002
Degree in BS : 17.58

Diploma, Science Sep 1994 – Sep 1998
Iran High School
Degree in Diploma:19.24

Summary of
qualifications

- Software skills:
 - Piping: PDMS (piping, structure, admin, and equipment modules), Auto Cad
 - Microsoft office Suite: Word, Excel...
 - Photoshop & Adobe Acrobat
 - Acquaintance ASP.net, Visual Basic , Java Script ,HTML, etc.
- Language skills:
 - Persian (Native), English (Fluent), Turkish(Istanbul Turkish)(average),Arabic (High school),
- Interpersonal skills
 - I believe my work experience to date has given me excellent team working ability and, good presentation & communication skills