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Tehran, Iran.
Military: completed.
Marital Status: Married.

Yaser Bakhtiari

Date of Birth: 15/Jan/1989

Key Strengths:

- Committed to safety and quality
- A proactive and innovative successful engineer with the ability to coordinate, monitor, build and manage.
- Progressive responsibility for various complex mechanical equipment, managing multiple tasks simultaneously, able to work on a project or matrix
- Have good experience in all stages of industrial projects, from FEED engineering to detailed design and operation.
- Familiar with relevant standards and recommended practices of API (610, 617, 614, 618, 675, 682 & etc.), ASME, NFPA, ISO & etc.
- Led the execution of critical rotating equipment technical elements on assigned projects during Basic Engineering and Detailed Engineering phases with responsibility for delivering committed work on schedule and budget.
- Liaising with the other engineering disciplines and coordinating cross-functional review of supplier documents to facilitate the integration of purchased equipment into the overall plant design compliant with engineering standards and the project scope requirements.
- Technical support to the team of construction, commissioning supervision and vendor training coordination.
- Coordinate with project control department to establish deliverable lists and plan/follow the project schedule.

Work Experience:

JAHANPARS EPC contractor. / Mar 2021- Oct 2021 and Sep 2022 - Present

Position: Senior Engineer - Rotating Equipment & Packages

I am responsible for the preparation of Basic and detailed design documents, evaluating vendor proposals and chairing and leading technical clarification meetings. Coordinating and the main interface of vendor detail design review, checking/distributing vendor documents, technical clarification/meetings. Witnessing shop inspections and acceptance testing of purchased equipment. Technical support to the team of construction, commissioning supervision and vendor training coordination as following projects:

- **ILAM Gas Refinery – EPC – IRAN**

Below mentioned equipment is involved in the project:

Centrifugal compressor, Reciprocating Compressor, Centrifugal Pump, Chemical Injection Package, Air and N2 Package, Blower, Turbo expander

- **SEPAHAN Base Oil Unit Project (Group II & III) - EPC - IRAN**

Below mentioned equipment is involved in the project:

Reciprocating Compressor, Centrifugal Pump, Chemical Injection Package, Dosing Pump, Crane, Caustic Package, Instrument Air and Dryer Package

- **Urmia Petrochemical PAC Unit EPCC Project - EPC - IRAN**

Below mentioned equipment is involved in the project:

Centrifugal Pump (metallic and Non-metallic), Chemical Injection Package, Crane, HCL Absorption Package, Diesel engine, Instrument Air and Dryer Package, Septic Package

- **BALARUD Oilfield Development Surface & Subsurface - EPC - IRAN**

Below mentioned equipment is involved in the project:

Centrifugal Pump, Chemical Injection Package, Crane, Instrument Air and Dryer Package

- **Lali-Bangestan Oilfield Development Surface & Subsurface - EPC - IRAN**

Below mentioned equipment is involved in the project:

Portable air compressor, Chemical Injection Package, Centrifugal Pump, Crane, Reciprocating Pumps (API674)

Energy Industries Engineering & Design (EIED) EPC contractor / Oct 2021 – Sep 2022**Position: Senior Engineer - Rotating Equipment & Packages**

- **HYCO– EPCC -IRAN / KAROUN Petrochemical**

I am responsible for preparing detail design documents. And also all step of project involving engineering/ procurement and VDR documents about all type of the pumps.

- **HDPE 1, 2 – EPCC -IRAN / KANGAN Petro refinery**

I am responsible for preparing basic and detail design documents. And also all step of project involving engineering/ procurement and VDR documents about all type of the pumps.

- **HDPE– EPCC -IRAN / TABRIZ Petrochemical**

I am responsible for preparing basic and detail design documents. And also all step of project involving engineering/ procurement and VDR documents about all type of the pumps.

- **PP-PDH Plant Jam Petrochemical Company (UOP License)**

I am responsible for the preparation of Basic and detailed design documents, evaluating vendor proposals and chairing and leading technical clarification meetings for all type of the pumps.

- **NGL 3200**

I am responsible for checking and attend in the test of equipment.

PARAVAR (Oil, gas and petrochemical MASJED SOLEYMAN -MC) / Apr 2020 – Mar 2021**Position: Senior Engineer - Rotating Equipment & Packages**

- **RO (Reverse Osmosis)**

I am responsible for the preparation of Basic and detailed design documents, evaluating vendor proposals and chairing and leading technical clarification meetings. Coordinating and the main interface of vendor detail design review, checking/distributing vendor documents, technical clarification/meetings. Witnessing shop inspections and acceptance testing of purchased equipment. Technical support to the construction, commissioning supervision and vendor training coordination team. (Reciprocating pumps, Centrifugal Pump, Screw Pump, Non-API pump, filtration systems, Crane)

BERKEH (vendor) / Nov 2016 – Apr 2020**Position: junior/Senior Engineer - Rotating Equipment & Packages**

- **Involving in all projects (suppling pumps by berkeh):**

Isfahan Refinery (Unit 46) – Zolal Iran EPC

Sri Lanka – Farab Project

West Karoun – Jahanpars group

Dalahoo Project – Farab Group

South Pars - Farab Group

I am responsible for the preparation of design pumps, testing the pumps, VDR documents and leading technical clarification meetings and coordinating and also sale engineering.

GOSTARESH SANAT HARARAT IRAN/ Jun 2014 - Mar 2015

Industrial plants

Position: Mechanical Engineer - Technical Expert

Education:**Sep 2012 – Sep 2014 / University of Tehran Jonoob**

Energy conversion-Mechanical engineering, Master

Sep 2008 - Sep 2012 / University of Tehran Jonoob

Fluid Thermal Approach- Mechanical engineering, Bachelor (BSc/BA)

Sep 2004 - Jun 2008 /Massoud non-profit high school

Mathematical physics - high school

Computer Skills:

AutoCAD (2D) / Catia / CFTurbo / Fluent / Pronest / MS Office

Languages:

Persian (Native), English (Advanced)