Elvin Yusibov, MEng, AMIMechE

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DOB:	19/09/1988
Nationality:	Azerbaijani
Marital Status:	Married



SUMMARY

I have 10 years of experience as a Mechanical Engineer in the oil and gas industry, covering large FEEDs and EPC projects for Brownfield and Greenfield projects.
As a Mechanical/Package Engineer, I've managed a number of packages and obtained a broad range of package management skills. I am familiar with static codes like ASME Sec. VIII Pressure Vessels, API 537 Flare Details, and rotating equipment codes like API 610 Centrifugal Pumps, API 619 Screw Compressors.
I am adaptable, hardworking and aware of the necessity of engineering quality and technical assurance while maintaining a focus on organizational goals.

PROFESSIONAL EXPERIENCE

Jul 2017 - Present **SOCAR-KBR.LLC, Baku & London** **Senior Mechanical Engineer**

Responsibilities: BP's Azeri Central East (ACE) Project - Greenfield Project (CAPEX about $6.0 billion)

- Generate technical documents (i.e., data sheets, requisition).
- Conducting technical bid evaluation and shortlisting bidders.
- Post-order supplier document review, manage deviation requests.
- Engage with supplier and coordination team members from the other disciplines (like process, civil, piping, instrumentation, electrical and construction) for resolution of technical issues. Reply/find solution to site commissioning/construction queries.
- Attend Factory Acceptance Test (FAT) and coordinate punch list close-out.
- Provide recommendations to close out HAZOP actions.
- Conduct site inspection visit and prepare a site inspection report.
- Perform Mechanical Handling verification study and update the Mechanical Handling report.
- Acting as a Focal Point Engineer between London and Baku offices and supervise Baku Mechanical team.
- Responsible for managing the following packages/equipment:
  - Sewage Treatment + Tank (10m3) Package (All phases),
  - Seawater Coarse Filter Package (All phases),
  - Nitrogen Generation and Back-up Supply Packages (FEED),
  - Nitrogen Back-up Supply Heater (FEED),
  - Seawater Anti-Fouling Package (FEED)
  - Platform Cranes, API 2C (FEED & Close out),
  - Fresh Water Maker Package (FEED)
  - Mechanical Handling equipment: i.e., Hoists, Gantries, Trolleys, Floor Cranes, etc. (Detail Design),
  - Lifesaving Equipment (Detail Design),

Dec 2016 – Jul 2017 **WorleyParsons/RSL, Baku** **Mechanical Engineer**

Responsibilities: Brownfield Project (CAPEX about $15 Million)

- Generate data sheet, requisition and conduct technical bid evaluation for:
  - Methanol Injection Piston Plunger Pump (API 674) in BP Sangachal Terminal, Azerbaijan.
  - Bore Well Submersible pump and Water Treatment Package in BP Supsa Terminal, Georgia.
  - Clean in Place Centrifugal Pump (API 610) for Distilled water and chemical services in BP Sangachal Terminal, Azerbaijan.
- Site visits to perform project related tasks and generate Scope of Work document for site survey.
- Generate Material take off (MTO) document for valves, bulk piping materials.

May 2013 to Dec 2016 **AMEC Foster Wheeler, Baku** **Mechanical Engineer**

Responsibilities: Greenfield/Brownfield Projects (CAPEX about $15-250 Million)

- Generate data sheet, requisition and conducting technical bid evaluation.
- Review/check supplier technical documents, manage deviation requests.
- Attend Kick of Meetings, provide input to Scope of Work, design reviews (HAZOP, HAZID), equipment identification, preliminary equipment sizing calculations.
- Contribution to technical specifications, inter-discipline documents (Process P&ID, Technical Note, Basis of Design, etc.).
- Administration and close out of design and site engineering queries.

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- Completion of close out activities that includes: participation in construction/commissioning activities and supervision of mechanical contractor/installation of the packages in order to ensuring compliance to specification and design documents.
- Construction and Commissioning Support (Work and Handover Packs), attendance to FAT, pre-inspection meeting and visual inspection with quality team.
- Input to progress reports that includes review of project baseline schedules and short term look ahead schedules.
- Serve as a mentor/supervisor for junior engineers.
- Responsible for managing the following packages/equipment:
  - Elevated Flare Packages, API 537 design, 100 m, 1890mmscfd (All phases),
  - Screw Type Air Compressors, API 619 (FEED & Close out),
  - Air Dryers, ASME VIII design (FEED & Close out),
  - Membrane Type Nitrogen Generation Units, (FEED & Close out),
  - Pressure Vessels - Nitrogen, Air Storage Vessels (FEED),
  - Water Booster Pump, API 610 (FEED),
  - Lifesaving Equipment, 25 POB Life rafts, Evacuation Chutes (FEED).

Feb 2012 to May 2013 **AMEC, Baku** **Graduate Mechanical Engineer**

Responsibilities: Brownfield Projects (CAPEX about $15-250 Million).

- Familiarization with specification of Mechanical equipment and packages for hydrocarbon production facilities and support Senior Engineers to review of vendor drawings and data sheets.
- Aided in preparation of the packages data sheet, requisition, technical bid evaluation for the Elevated Flare Packages (API 537), Air compressors (API 619), Air Dryers, Nitrogen Generations and Pressure Vessels (ASME VIII).

Jul 2010 to Sep 2010 **SOCAR, "28 May" NQÇİ Baku (Offshore)** **Production Engineer/Internship**

Responsibilities: Field

- Familiarization with various projects and attending offshore visits to the completion of assigned projects.
- Review, evaluate project proposals and detailed design of subsea packages (such as Christmas tree, manifold, and separation systems).

EDUCATION

- MEng Honors – Offshore Drilling Engineering, Azerbaijan State Oil Academy (2010-2013).
- BEng Honors – Petroleum & Reservoir Engineering, Azerbaijan State Oil Academy (2006-2010).

COMPUTER SKILLS

- Microsoft Office - Very Good
- Navisworks - Very good
- PV Elite - Good
- AutoCAD 2D - Good

LANGUAGES

- English – Fluent
- Azerbaijani – Native
- Russian – Basic knowledge
- Turkish – Fluent

TRAININGS & CERTIFICATES

- TWI attendance certificate to 'Introduction to construction codes, manufacturing imperfections and inspection methods' (Baku, 2020).
- KBR in house training on 'Fundamentals of Heat Exchangers' (Baku, 2020).
- "Delivering Engineering Technical Assurance through the AMEC Way" & "Essentials of Engineering Safety and Environmental Protection through the project life cycle" (Kuwait, 2013 & 2014).
- First Aider Training (Baku, 2020).
- Code of Business Conduct.
- Driving License (Category B, C).

INTERESTS

Learning new technologies, Football, Swimming, Gardening.

REFERENCES

References available upon request.

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