

# Salem Almahfouz

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## EXPERIENCE

### **Project Engineer (WOOD Company) (Khobar City)**

(Formerly: Amec Foster Wheeler) **(June 2019- Present)**

- Preparing and Reviewing Project Drawings (P&ID, PFD,MSD and DPTD)
- Assisting With Obtaining Alignment Between Engineering and Procurement Schedules
- Sizing and Simulating equipment using ASPEN and Spreadsheets
- Support the process team to meet the client's requirement
- Following Saudi Aramco's Standards and Procedures

## TRAINING

### **Operation Engineer Trainee (SATORP Company) (Jubail Industrial City)**

Cooperative Training Program in Saudi Aramco Total Refining And Petrochemical (SATORP) **(July 2017- January 2018)**

- Working in the hydrocracking unit for six months
- Analyzing process diagrams and flow charts (BFD, PFD and P&ID)
- Writing technical reports for the unit and the chemical equipment
- Understanding the balance of mass and energy for the operation
- Following safety requirements specifications and standers

## EDUCATION

**King Fahd University of Petroleum and Minerals**, Dhahran, Graduated May 2018

Degree: **Chemical Engineering**

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## CERTIFICATIONS & ACTIVITIES

- Associate Member in Saudi Council of Engineers
- Associate Member in institution of Chemical Engineers
- Holding First Aid Certification conducted by Saudi Red Crescent Authority
- Participated in Toastmaster club as an organizer
- Volunteering in Saudi Aramco Center ithra for public events
- Volunteering in KFUPM volunteer day three times
- A Member of The Chemical Engineering club in KFUPM
- Finished a course in communication skills at KFUPM

## Skills

- Professional in using the following:
  - Aspen Plus
  - Bluebeam Studio
  - Microsoft Office
- Excellent in verbal and written communication in English and Arabic
- Teamwork skills and leadership