ALI ALMOALEM

Chemical Engineer | Saudi Citizen |<u>Ali.M2228@outlook.com</u> |+966 56 395 2228 |Qatif, Saudi Arabia/Eastern Province 31911 (willing to commute/relocate) |Member of Saudi Council of Engineers—ID: 828048 |<u>Certificates</u>

PROFESSIONAL SUMMARY

Recent Chemical Engineering graduate who successfully completed 28 weeks training program in the Oil & Gas Industry with Saudi Aramco—keen to learn more by hands-on experience. Looking for an entry-level position.

EDUCATION

Bachelor of Science: Chemical Engineering	
King Fahd University of Petroleum and Minerals	Saudi Arabia

SHORT COURSES & TRAINING

- Technical Sales: The Role of Sales Engineers—LinkedIn Learning
- Business Development Foundation—Project Management Institute
- Market Research Foundation—LinkedIn Learning
- Excel Skills for Business—Coursera
- Excel VBA for Creative Problem Solving—Coursera
- An Introduction to Process Safety—American Institute of Chemical Engineering Academy
- Hazard Recognition—American Institute of Chemical Engineering Academy

WORK EXPERIENCE

Jan 2021-Aug 2021

Plant Engineer (Intern)

Saudi Aramco—South Ghawar Oil Producing Department—Gas & Oil Separation Plant (GOSP) Under the supervision of senior engineers, I utilized and developed my knowledge in various fields of engineering and obtained good knowledge on international standards & codes.

- Coordinated with engineering units to resolve facility problems.
- Participated in As-Built P&IDs Revision & Updating the plant's Documents.
- Helped in preparing plant monthly energy auditing reports.
- Participated in monitoring the operations KPIs.
- Participated in malfunctioning units' troubleshooting and proper solution recommendations.
- Assisted the engineering, operation, and inspection teams in multiple day-to-day plant activities.

SKILLS Good Communication • MS Office (Word- Excel-PowerPoint- Reports Writing Critical Thinking Outlook) Interpreting P&IDs, PFDs and, • Aspen (HYSYS-Plus) process Simulators Mechanical drawings • Time management Programing in MATLAB and VBA Teamwork LANGUAGES English (Fluent) Arabic (Native) REFERENCES

Available upon request.

Jan 2022 GPA: 3.11/4.00