GENERAL INFORMATION	SUMMARY	
Rauf Javadov https://www.linkedin.com/in/javadovrauf Baku, Azerbaijan javadovrauf1@gmail.com	Process Engineer with 1+ year experience in oil and gas industry, possessing knowledge about process optimization, process design as well as proficiency in process simulators. Fluent in Russian, English, and Azerbaijani languages. A self-taught individual with a strong desire to success.	
WORK EXPEDIENCE		

WORK EXPERIENCE

Socar Downstream Management

Process Engineer

Aug 2023 - Present

- Participated in TAR activities inspecting 4+ columns, 3+ reactors, 5+ drums, 13+ heat exchangers etc., and preparing reports for each equipment inspection.
- Successfully performed tasks assigned by line manager and prepared reports based on daily monitoring of process parameters during normal operation.
- Lead communication with relevant disciplines across SOCAR as well as with licensors and vendors on daily basis.
- Performed calculations on monthly basis like mass balance, chemical consumption etc.
- Participated and contributed to meetings related with ER (Engineering Request), MOC (Management of Change), HAZOP/LOPA and many more.

Process Engineering Intern

Mar 2023 - Aug 2023

- Worked closely with units such as SRU (Sulfur Recovery Unit), SWS (Sour Water Stripping), ATU (Amine Treatment Unit) and Merox (Mercaptan Oxidation).
- Implemented assigned tasks such as researching and presenting specific topics, units or case studies.
- Created excel models and developed one-page PDFs related to specific units.

Baku State Industry and Innovation Vocational Training Center

Instructor (contract)

Oct 2023 - Dec 2023

• Developed and delivered lesson plans focused on teaching about MS Excel, PowerPoint, and Word.

Norm OJSC

Process Engineering Intern

Jul 2023 - Aug 2023

• Utilized Excel to conduct mass balance, gas balance, and heat balance calculations.

EDUCATION

Baku Engineering University

Master's degree, Chemical Engineering

Sep 2023 - Jun 2025

- GPA: 92.04 out of 100
- Master thesis: Catalytic conversion of CO2 and NH3 into valuable products.

Bachelor of Chemical Engineering

Sep 2018 - Jun 2023

- GPA: 91.9 out of 100
- TODK Score: 645 out of 700

SOFT SKILLS	HARD SKILLS	
 Cooperation, Research, Goal orientation, Attention to details 	 MS Office, Aspen HYSYS, Aspen PLUS, PRO II etc. 	
LANGUACES		

LANGUAGES

• Russian (Native), English (C1), Azerbaijan (Native)