



RUSLAN HAJIYEV

PROCESS ENGINEER • BAKU, AZERBAIJAN • +994558840264

DETAILS

Lyon, France
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SKILLS

Process Engineering
Offshore Work
Risk Analysis
Engineering Support
Distillation
Polymer Chemistry
Petrochemicals
Process Design
Process Safety
Refinery
AutoCAD
Corrosion Control
Microsoft Office
HTRI
Aspen HYSYS
PROII
HAZOP/LOPA/WIF
Equipment sizing

LANGUAGES

Russian
French
Turkish
Azerbaijani
English

PROFILE

Process Engineer with a strong background in process design, oil and energy, and bioprocessing. Experienced in providing engineering solutions for offshore and onshore production, process optimization, and equipment monitoring. Adept at risk assessments, continuous improvement initiatives, and process safety compliance.

EMPLOYMENT HISTORY

Process Engineer at BP, Baku

October 2024 — Present

- Provide engineering support for safe and efficient offshore operations.
- Monitor process equipment performance and identify optimization opportunities.
- Lead RCFA, CI initiatives, and support risk assessments (WIF, LOPA, HAZOP).

Process Engineer at Technip Energies, Lyon, France

April 2022 — October 2024

- Designed bioprocessing/refining/olefins/polyolefins projects in PDP and FEED stages.
- Sized equipment and developed P&IDs, PDS, and other engineering documentation

Process Engineer at SOCAR Azerikimya Steamcracking Unit, Azerbaijan

August 2021 — April 2022

- Operated cold section of Steam Cracking Plant, including distillation columns and selective hydrogenation reactors.
- Optimized processes and plant efficiency implemented cost-effective production.

Process Engineer at TOTAL Energies, Pau, France

August 2020 — February 2021

- Analyzed P&IDs and set up remote monitoring platforms for offshore oil platforms.
- Conducted performance comparisons of installations using remote monitoring systems.

Process Engineer at SOCAR "NIPI NEFTEGAS" LLC, Baku

December 2017 — September 2019

- Sized equipment and developed P&IDs and documentation for FEED projects.

EDUCATION

Master of Science in Processes and Polymers, IFP School, Paris

September 2019 — February 2021

Chemical Engineering, Heriot-Watt University, Edinburg

September 2013 — September 2017

Chemical Engineering, Baku Higher Oil School, Baku

September 2012 — September 2017