

# Hamza Raouafi

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North Kasserine, Tunisia



## OBJECTIVE

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As a dedicated and accomplished petroleum engineering graduate, I am eagerly seeking an engineering position where I can apply my technical expertise and interpersonal skills to drive innovation and add value to your organization. With a passion for professional growth and a commitment to exceeding project objectives, I am confident that I can contribute to your team's success and excel in a challenging and dynamic environment.

## WORK EXPERIENCE

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### Workshop intern

Aug 2022 - Aug 2022

Weatherford • Sfax, Tunisia

Computer-based training at the Weatherford facility for interns using employee connect.

- ISDT Department: Learned about the different fishing operations and equipment. Also helped with color coding equipment that is scheduled for field operations.
- Liner Hanger department: Under strict supervision, Carried out assembly and disassembly of packers, liners, hangers, PBR... etc. Also tagging the equipment that has been inspected by the inspection department.
- TRS Department.

### Intern

Feb 2021 - Jul 2021

STIR (Tunisian Society for Refining Industries) • Bizerte, Tunisia

End of studies internship: Analyzing a HAZOP study with PFDs and P&IDs of the atmospheric distillation unit and choosing the best recommendations to be implemented to ensure continued production with maximum safety for the personnel and equipment.

### Intern

Aug 2020 - Aug 2020

STIR (Tunisian Society for Refining Industries) • Bizerte, Tunisia

Overview of the Refinery production process from the arrival of crude oil to the distribution of the various refined products.

### Intern

Sep 2019 - Sep 2019

ETAP (TUNISIAN ENTERPRISE OF PETROLEUM ACTIVITIES) • Tunis, Tunisia

Overview of the geochemistry laboratory and observing and preparing rock and gas samples for input into the Rock-Eval and Gas chromatography devices.

## EDUCATION

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### **Advanced Petroleum Engineering**

Sep 2021 - Jul 2022

Oil and Gas Institute of Monastir (OGIM) • Monastir, Tunisia

This post-graduate degree encompasses the following fields in the upstream oil and gas industry: Geosciences and Fundamentals, Drilling, Reservoir engineering, Well performance and completion, Processing and surface facilities, Safety, and economics.

### **Petrochemical Engineering**

Sep 2018 - Sep 2021

Central Polytechnic Private School of Tunis • Tunis, Tunisia

This degree provides theoretical and practical foundations for petroleum exploration, exploitation, and production technology. It meets the technical skill requirements of the petroleum industry and related research institutions.

### **Applied license in Process Engineering**

Sep 2015 - Sep 2018

Higher Institute of Technological Studies of Ksar-Hellal • Monastir, Tunisia

The purpose of this diploma is to train senior technicians and supervisors who can adapt to problems, industrial process development, and manufacturing capabilities.

## CERTIFICATIONS

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- IELTS Academic band 7 (C1) certificate.
- TOEIC Listening & Reading certificate (Score: 905/1000).
- British Council: Aptis General-Listening & Reading 1.0 certificate (Score: 92/100).
- Weatherford certificate of training.
- IWCF Level 1 well-control awareness certificate.
- IWCF Well Operations Crew Resource Management (WOCRM) certificate.
- PPE Awareness Certificate.
- ABCS H2S and SO2 Safety training certificate.
- First Aid certificate.
- HSE in the oil & gas industry certificate.
- QHSE Management training certificate.

## SKILLS

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- Fluent in English written and spoken
- Computer literate
- Fast learner
- Aspen HYSYS
- Aspen Plus
- Petrel
- MOS (Word, PowerPoint, Excel)

## INTERESTS

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- Chess                      Movies/TV shows
- Camping                 Sports

