

# Farouk Chebaiki

## PROCESS ENGINEER

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**Farouk Chebaiki**

Saida, Algeria

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## Personal Summary

Passionate process engineer with a strong background in materials and process optimization. Quick learner, problem solver, and committed to efficiency and innovation.

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## Experience

### Process and Industrial Health & Safety Engineer Intern

Naftal Saida District | February 2022 - April 2022

- Gained hands-on experience in process safety and industrial health regulations.
- Assisted in implementing safety protocols and optimizing workflows.

### Process Technician Intern

Sonatrach Saida District | March 2020

- Worked on process monitoring and optimization strategies.
  - Assisted in troubleshooting and improving operational efficiency.
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## Education

### Dr. Taher Moulay University

Master's in Process Engineering of Materials | July 2022

- Dissertation: Optimization of operating conditions for the extraction of Gadolinium (III) using D2EHPA and the nonionic surfactant Triton X-114.

License in Process Engineering | December 2020

- Dissertation: Generalities and bibliographical study of three techniques for the extraction of heavy metals and rare earths.

### Abd El Moumen High School - Saida

Baccalaureate in Mathematics | July 2017

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## Skills

- LANGUAGES : **English** (Excellent). **German** (beginner). **Arabic** (Native)
- Process Flow Diagrams & Design
- Health & Safety Compliance
- Materials Science & Characterization
- Renewable Energy Processes
- Microsoft Office Suite (Word, Excel, PowerPoint)
- Aspen HYSYS