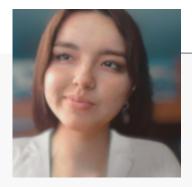
FERNANDA IXCHEL RODRÍGUEZ GARCÍA



CHEMICAL ENGINEER

CONTACT

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file:///Users/fernandaixchelrodriguezgarci
a/Desktop/tecnolochicaspro_portafolio/in

EDUCATION

dex.html

Chemical engineering

Universidad Nacional Autónoma de México

2021-2025

LANGUAGES

English: B2

Japanese: N5

PROFILE

I am a Chemical Engineering student at UNAM and I am currently participating in the Tecnolochicas course. Additionally, I am also taking a Chemical Engineering program in Python. These courses allow me to acquire new skills and knowledge related to programming and its application in the field of chemical engineering. I am excited to learn and put these tools into practice in my future professional career.

COURSES

Web design

Tecnolochicas-Fundación Televisa

40 hours

- I learned the basics of HTML, CSS, and JavaScript together with other STEM students.
- I created my first webpage in HTML about mental disorders.
- I learned how to inspect and modify the formatting of Google.

Python applied to Chemical Engineering

Consultoría Académica para Ingeniería Química-CAIQ

20 sessions

- I learned how to install Python along with a code editor to understand the usage and functionality of this development environment.
- I learned to write algorithms in the form of flowcharts and pseudocode for their subsequent implementation in Python.
- I learned how to use the NumPy, SciPy, Matplotlib, Pint, and SymPy modules for their application in various topics of numerical methods, material and energy balances, and thermodynamics subjects.