



Mohammed NECHBA

Artificial Intelligence Engineer

PROFILE

I am an Artificial Intelligence Engineering student at ENSIAS with extensive experience in applying Machine Learning in commercial settings. My strong business acumen enables effective communication with stakeholders, and I am highly proficient in Python.

CONTACT

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NechbaMohammed

EDUCATION

ENSIAS - Rabat 2021-2024

Master's Degree in Engineering,
Artificial Intelligence

UIT - Kenitra 2018-2021

Bachelor of Mathematical and
Applications, SMA

Baccalaureate 2017-2018

Physics Sciences



PROJECTS

NLP for text simplification and definition generation

2023-july

- Python, NLP

High Performance Computing Applied to Logistic Regression: A CPUand GPU Implementation Comparison

2023-June

- Python, CUDA, GPU, logistic regression algorithm

Building an Effective Question Answering System

2023-May

- Python, flask, NLP, HTML, CSS, JavaScript

Unsupervised Clustering and Visualization of Scientific Papers Based on Abstracts

2023-May

- Python, NLP, Clustering

Building ML from Scratch with Python

2023-February

- Python, NumPy

OptiNumPy: Numerical Optimization Library

2022-February

- Python, NumPy

Understanding the Hausdorff Measure and Dimension: Fundamentals and Examples

2021-july

- Mathematical theory



EXPERIENCE

Initiation internship

1 MONTH
2022-august

Financial Report Language Understanding:
Machine Learning Model for State Controllers,
Public Institutions, and Businesses

- Python, NLP, Flask, CSS, HTML



SKILLS

• PROGRAMMING

Python, Java, C++

• FRAMEWORKS

Flask, Django

• DEV OPS

Git, GitHub, Linux

• DEV TOOLS

Visual Studio Code, Conda

LANGUAGES

ARABIC



FRENCH



ENGLISH

