



# Mustapha SLIMANI

Master's student in Artificial Intelligence and Distributed Systems at ENSET

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in mustaphaslimani

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🌐 Portfolio

As a master's student in distributed systems and artificial intelligence, I am deeply passionate about machine learning and its real-world applications. With a solid background in software engineering

## Education

Master's degree in Distributed Systems and Artificial Intelligence HASSAN II University, Higher Normal School of Technical Education, ENSET	2022 – 2024	Mohammedia, Morocco
Bachelor's degree in Software Engineering My Ismail university, Faculty of Science and Technologies	2018 – 2022	Errachidia, Morocco
Baccalaureate's degree in physical science Chahid My Tayeb Ben My Lakbir high school	2017 – 2018	Errachidia, Morocco

## Tech Stack

Programming languages	C, Python, Java, PHP, Javascript
Machine Learning	NumPy, Pandas, scikit-learn, TensorFlow, Matplotlib, Seaborn, Plotly
Software Engineering	HTML, CSS, Bootstrap, Chart.js, JavaFX, Spring framework, MySQL
Distributed systems	SOAP, REST, GraphQL, gRPC, JADE framework

## Extracurricular activities

FSTE IT CLUB Vice-Responsible of Programming Tutorials • Organize programming tutorials for the club's members.	2021 – 2022	Errachidia, Morocco
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## Projects

Diabetes Prediction PERSONAL PROJECT   Python • Building an SVM model for predicting the likelihood of diabetes in patients. The project involves analyzing the data, training the model using a linear kernel	Mohammedia, Morocco May 2023
Titanic – Machine learning from Disaster PERSONAL PROJECT   Python • Analyzing the Titanic dataset and predicting survival using various Machine Learning models, such as XGBoost and Neural Networks.	Mohammedia, Morocco Mar 2023
Chat application ACADEMIC PROJECT   Java – JavaFX • Building a web-based chat application, which includes a user interface and the ability to communicate with others via Telnet.	Mohammedia, Morocco Feb 2023
Car rental manager ACADEMIC PROJECT   HTML5, CSS3, JS, PHP, jQuery, MySQL, Chart.js • Developing a web application for car rental agencies. The application allows car rental agency administrators to manage their agency. • Ability to create, edit, explore and delete employees, cars, reservations, clients	Errachidia, Morocco Mar 2022

## Certifications

• Machine Learning A-Z™: AI, Python & R + ChatGPT Bonus [2023]	May 2023
• Advanced Learning Algorithms	Mar 2023
• Supervised Machine Learning: Regression and Classification	Feb 2023

## Languages

Arabic: Native | English: Advanced | French: Intermediate