

Pharci Kassim

AI Engineer

Email KassimPharci@hotmail.fr

Phone 0767697796

LinkedIn <https://linkedin.com/in/Pharci>

GitHub <https://github.com/Pharc1>

Engineering student in Data Science, passionate about Artificial Intelligence, with solid experience in developing AI and Business Intelligence solutions. Advanced skills in Python, SQL, and Machine Learning frameworks. Available immediately.

Software

Python, LLM, TensorFlow, Scikit-learn, SQL, Deep Learning, Machine Learning, NLP (Natural Language Processing)

Work History

07/2024 - present	<div>Co-Founder - CTO</div> <div><i>Nexamind, Rouen</i></div> <ul style="list-style-type: none">Creation of an AI automation agency in collaboration with two partners, offering innovative artificial intelligence solutions.First audit in progress.
02/2024 - 07/2024	<div>AI and Business Intelligence Engineer</div> <div><i>Niort Frères, Rouen</i></div> <ul style="list-style-type: none">Automation of email management workflows using Power Automate, optimizing email processing and reducing processing time by 30%.Complete implementation of Power BI: SQL Server connection, data cleaning, creation of measures in DAX, development of multiple dashboards.
12/2023 - 02/2024	<div>Python Developer</div> <div><i>TAGSYS, Rouen</i></div> <ul style="list-style-type: none">Data flow integration: acquisition, processing, and application of the Machine Learning model for embedded systems.Development of a user interface with Streamlit to visualize predictions in real-time.

Education

01/2021 - 08/2024	<div>Data Science, AI, Engineering Degree</div> <div><i>ESIGELEC</i></div> <div>GPA: 3.5</div>
-------------------	---

Projects

10/2024 - present	<div><i>Virtual Assistant for Accessing Company Policies (RAG)</i></div> <p>Development of a virtual assistant deployed on Google Cloud, utilizing RAG, a vector database, and a LLM, enabling users to ask questions in natural language and receive accurate responses from internal documents.</p>
07/2024 - 07/2024	<div><i>Work Productivity and Deep Learning</i></div> <p>Creation of a Real-Time Productivity Tracking Tool, providing valuable insights for operational optimization.</p> <ul style="list-style-type: none">Optimization of the EfficientNet model (fine-tuning) on a custom datasetDevelopment of a web interface using Flask

02/2024 - 02/2024	<i>Analysis of the Best Airbnb Prices</i> As an Airbnb host, I researched the factors influencing pricing to support my strategic decisions. Utilized Kaggle data to analyze prices in a Jupyter notebook.
-------------------	---

Certificates

07/2024	Deep Learning Specialization - grade: 98% <i>Deeplearning.ai</i>
11/2024	Machine Learning Specialization (In Progress) <i>DeepLearning.AI, Stanford University</i>

Skills

Team Spirit, Rigor, Innovation, Curiosity, Autonomy

References

Christophe Loussert
VP, RFID Integration, TAGSYS

Languages

English - B2

French - C2

German - A2

Hobby/Interest

- Bodybuilding
- Artistic Photography
- Entrepreneurship
- Videographer (supervision of shoots)
- Clothing Creator