KORICHI ANFAL

Artificial Intelligence Engineering Student

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EDUCATION

Higher National School of Artificial Intelligence

2021 - 2026

Artificial Intelligence Engineer

PROFILE

I am KORICHI Anfal, a dedicated student enrolled at the Algerian Higher National School of Artificial Intelligence, driven by ambition and a relentless pursuit of knowledge in the field of artificial intelligence. With an insatiable curiosity for understanding AI's potential applications in addressing contemporary global challenges, I actively engage in various computer science clubs to expand my horizons. The opportunity to apply for this internship resonates deeply with both my skill set and aspirations. It offers a perfect alignment with my interests and goals, promising invaluable experience that will propel my career trajectory towards success. I am eager to seize this chance to further enrich my expertise and contribute meaningfully to the advancement of AI technologies.

SKILLS

- Python (Pandas/Numpy/Seaborn)
- C++ programing language
- Oracle database management (Sql plus)
- Database Architecture
- Data mining
- Machine Learning
- Deep learning
- Stochastic Modeling (R programming language)
- Natural Language Processing Fundamentals
- web development(html/php)
- Mobile developmet(flutter/flask)

EXPERIENCE

Algerian Wildfire Prediction

Collaborated in a three-member team to train a classification model for predicting wildfires based on specific data parameters. Implemented the model to generate accurate predictions regarding the likelihood of a fire outbreak, utilizing provided data inputs. This project honed my skills in machine learning and teamwork.

Breast Cancer Survival Prediction

Contributed to a datathon team, collaboratively developing a machine learning model aimed at predicting the likelihood of survival for individuals diagnosed with breast cancer. Leveraged genetic data to inform the model, honing skills in data analysis, machine learning, and collaborative problem-solving. This experience underscores my commitment to utilizing technology for impactful and life-enhancing applications.

AI Search Algorithm Simulation (informed/uninformed)

I collaborated on a project focused on solving and simulating complex problems under specific constraints. Our team employed both informed and uninformed search algorithms to develop effective solutions. This experience enhanced my skills in algorithmic problem-solving within a collaborative environment.

Book Selling and Exchange App

Collaborated in a three-member team to create a mobile application dedicated to streamlining the selling and exchanging of books in Algeria. Developed a user-friendly platform that establishes a community space for book enthusiasts, enhancing search capabilities for readers. This project showcased my teamwork and mobile app development skills, contributing to the accessibility and connectivity of the local literary community.

Phone Theft Prediction

I developed a deep learning model to predict phone theft. Leveraging an Algerian dataset, I engineered a predictive model aimed at discerning the likelihood of a phone being stolen. This endeavor culminated in securing the top position in the challenge hosted on Kaggle, underscoring my proficiency in deep learning techniques and problem-solving acumen.