# NFIKHA AMIRA

# CONTACT

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## CERTIFICATION

- Python
- JavaScript
- java
- Databases
- Power Point
- word
- excel

# SKILLS

# o Programming language

- JAVA SCRIPT
- PHP
- SQL
- PYTHON
- JAVA
- C/C++
- C#

## Framework

- Spring Boot
- Hadoop

# Database managementsystem

- ORACLE DATABASE
- MYSQL
- MongoDB
- Microsoft SQL Server

# LANGUAGES

- French
- English
- Arabic



# PROFIL

I have completed two years of preparatory classes and one year in the computer engineering program. Currently in my second year as an engineering student specializing in Big Data (Artificial Intelligence) at Polytech, I am seeking an apprenticeship to complete my studies and gain professional experience in computer systems development.

# EXPERIENCE

### O Camping website

#### Campground booking website

Developed a campground booking website using HTML, CSS, JavaScript, PHP, and MySQL, ensuring a seamless user experience and efficient backend operations

# Emotion Recognition through Facial Expression Analysis in Natural Environments

Developed a facial expression analysis system for emotion recognition in natural environments. Applied computer vision and artificial intelligence techniques for emotion detection and classification.

#### O IoT PetCare - Automated Cat Feeding System

Developed an IoT-based automated cat feeding system using Arduino, Firebase, and a mobile app. Implemented real-time data synchronization and scheduling for remote monitoring and control.

#### O Insurance Management System

Built a web app for managing policies, claims, and customer data with secure authentication, real-time tracking, and payment integration using React, Node.js, Express.js, MongoDB

#### O Medical Office Management System

JEE (Servlets, JSP, MVC, JDBC) / Spring MVC, MySQL Built a web application to streamline medical office operations, including appointment scheduling, patient and doctor management, and payment processing..

#### ○ Intern

Initiation internship

Completed an initiation internship at MS SOLUTION, where I learned C# through hands-on training. Developed UI mockups and collaborated with the 'Transactions and Online Payment' team

#### O Bachelor's degree

LYCEE L'AOUINA

September 2020 - May 2021

Tunisian Baccalaureate (2021) - Section: Experimental Science