CHERKANI AYMEN

COMPUTER ENGINEERING STUDENT SPECIALIZING IN EMERGING TECHNOLOGIES

EDUCATION

Engineering Cycle (ongoing)   **2022-2025**

Majoring in Computer Engineering and Emerging Technologies at At the National School of Applied Sciences of El Jadida (ENSAJ)

Preparatory Cycle   **2020-2022**

At the National School of Applied Sciences of El Jadida (ENSAJ)

Bachelor's Degree in Physical Sciences   **2018-2019**

Chawki High School

SKILLS

Programming Languages

- Java/JavaEE(Hibernate,JSP,Spring security,SpringBoot,EJB)
- JavaScript (Node.JS, Express.JS, React JS)
- Python
- Laravel
- PL/SQL

Mobile Development

- React Native
- **Java** Native

Databases

- MySQL
- oracle
- MongoDB
- sql server

Infrastructure and Cloud

- Git/GitHub
- aws
- docker

BI Tools (Business Intelligence)

- Talend
- Jasper Server (Tibco Jasper)
- SSIS/SSAS/SSRS
- PowerBI
- Microsoft Report Builder

PROJECTS

- Developed an application to solve the Traveling Salesman Problem for gasoline depot trucks. (Python)
- Successfully designed, implemented, and deployed a customized CRM for an e-commerce website. (Laravel)
- Created a Website and a Mobile Application for personalized restaurant location services. (MERN stack)
- Developed a mobile application and website for managing a medical faculty. (React, Java Native, Spring Security)
- Implemented a system for detecting aggressive actions using Machine Learning to secure and manage hostile behaviors. (Python)

INTERNSHIP

Wafasalaf Headquarters | July 2023 – 1 month

Internship Theme : *Development and implementation of Business Intelligence solutions using ETL tools and creation of interactive dashboards using Power BI for Wafasalaf.*

PERSONAL PROFILE

With a strong foundation in design, programming, and database management, I am driven by motivation, curiosity, and a great adaptability to new environments. Currently seeking an internship in development or DevOps, lasting 1 or 2 months, either in person or online.

CONTACT DETAILS

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- Aymen Cherkani
- Casablanca
- www.github.com/Cherkani
- www.cherkani.me

PORTFOLIO

for more information. please scan the QR code or visit
www.cherkani.me