

BELLA FATIMA ZOHRA

Computer Science Student

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[GitHub](#) | [Linkdin](#)

EDUCATION

El Ouahda High School

Oued Amlil ,Taza

Degree in Scientific Baccalaureate

2019 - 2021

National School of Applied Sciences Al Hoceima.

Al hoceima

2nd Year Computer Engineering Student

2021-2026

EXPERIENCES

GEBS | INTERNSHIP IN WEB DEVELOPMENT

August - October 2024

Development of a web application for complaint management on an e-commerce website .

Technologies : MVC structure, Laravel, and Ajax .

CODSOFT | INTERNSHIP IN WEB DEVELOPMENT

March - April 2024

Completion of four tasks related to web development, including website creation .

Technologies : HTML, PHP, CSS, JavaScript, and Bootstrap.

CODEALPHA | INTERNSHIP IN JAVA DEVELOPMENT

April - May 2024

Completion of three tasks related to Java development, including the creation of applications such as task management and employee management in a hotel .

Technologies : Java language, MySQL and Oracle database .

PROJECTS

E-SERVICE WEBSITE | [Link](#)

Development of a website for managing students, teachers, coordinators, and department heads in a school.

Technologies : HTML, CSS, JavaScript, AJAX, PHP, and PHP Mailer.

LOCATION DETECTION APPLICATION | [Link](#)

Development of a location detection application for specific addresses.

Technologies: Java, Spark, Hadoop, Oracle Database, JavaScript, CSS, OpenStreetMap, and Web Scraping.

LIBRARY MANAGEMENT | [Link](#)

Development of a library management application .

Technologies : C++, Qt, and SQLite.

E-COMMERCE APPLICATION | [Link](#)

Development of an image classification system in an e-commerce application.

Technologies : Python, Flask, TensorFlow, Keras, ResNet, React, and Numpy .

SKILLS

- Languages : Java, PHP, Python, C++, C , HTML, JavaScript, CSS, PL/SQL
- Frameworks & Libraries: Spring Boot, Laravel, Flask, React, Angular,Bootstrap,Ajax,JavaFX, Swing, Qt
- Databases: SQL(MySQL, Oracle), NoSQL(MongoDB, Cassandra)
- DevOps & Cloud Docker , Kubernetes ,Git , Github
- Data Science & ML NumPy, Scikit-learn, Pandas, Matplotlib, TensorFlow, Keras, Web Scraping
- Big Data & Streaming Hadoop, Spark, Kafka
- Tools & IDEs : Visual Studio, IntelliJ IDEA, Jupyter Notebook, Linux, Excel, Shell Scripting
- Soft Skills: Rapport Building, Strong Stakeholder management, Excellent communication

CERTIFICATES

- Create Machine Learning Models in Microsoft Azure
- SQL for data science on Coursera
- OCI 2024 Data Certified Foundations Associate
- HackerRank Certified - Software Engineer

LANGUAGES

English (Intermediate), French (Advanced), Arabe (Native), Spanish (Basic)