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

4th 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

Programming 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:
Report 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), Arabic (Native), Spanish (Basic)