Ayoub BERHILI

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Professional Summary

Motivated and results-oriented junior software and data developer with a strong academic background in analytics and software engineering. Experienced in web development, data analysis, and automation projects. Passionate about solving real-world problems using technology. Open to relocation or remote opportunities in Canada.

Technical Skills

- Languages: Python, Java, PHP
- Web Development: Laravel, HTML/CSS, Streamlit
- Data Science: pandas, scikit-learn, matplotlib, Power BI
- Web Scraping: Selenium, BeautifulSoup
- Databases: MySQL, MongoDB, OracleDB
- Tools: Git, VS Code, Postman

Education

Bachelor's Degree in Data Analytics and Decision-Making Computing Higher School of Technology (EST), Oujda, Morocco DUT - Software Development 2022 - 2024 Higher School of Technology (EST), Oujda, Morocco

Professional Experience

Web Developer - Tasmim Web (Casablanca)

2024 - 2025

- Developed a parcel delivery management web application using Laravel.

Laravel Developer Intern – ESTO

2023 - 2024

- Contributed to the development of an internal administrative management website for ESTO.

Final Year Project – JavaFX Developer

2023 - 2024

- Built a student grade management system using JavaFX and database integration.

Web Developer – Algolus (Oujda)

2022 - 2023

- Designed and implemented a personal portfolio website with blog features.

Projects

Car Listings Scraper - Avito.ma

Extracted second-hand car data using Selenium; visualized data with Streamlit and exported results in CSV.

Medical Charges Prediction

Built a decision tree model to predict medical costs based on patient features using Python.

Certifications

Inheritance and Data Structures in Java – Coursera (University of Pennsylvania), 2024

Languages

- **French:** Fluent

- Arabic: Native

- English: Fluent

Interests

Music, Problem-solving, Tech innovation