

YASSINE BOUAYAD

Master's Student in Business Intelligence & Big Data Analytics

Seeking an Internship in Data / Business Intelligence / Analytics

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EDUCATION

Master's in Business Intelligence and Big Data Analytics	2024 – 2026
<i>Faculty of Sciences, El Jadida</i>	Morocco
Bachelor's Degree in Information Systems Engineering	2023 – 2024
<i>SupMTI</i>	Morocco
Specialized Technician Diploma in Fullstack Development	2021 – 2023
<i>ISTA NTIC</i>	Morocco
International Baccalaureate – Mathematical Sciences A	2021
<i>Lycée Moulay Ismail</i>	Morocco

EXPERIENCE

High Commission for Planning (HCP)	2023 – 2024
<i>Rabat, Morocco</i>	
• Statistical Surveyor (2024) – Conducted field and household surveys to collect demographic and socio-economic data.	
• Internships in Web Mapping (2023–2024) – Contributed to 2D/3D web mapping applications for Morocco, using ReactJS / JavaScript with CesiumJS, ThreeJS and OpenLayers for geographic and economic data visualisation.	
ISTA NTIC	2022
<i>Application Development Project</i>	
• Developed an online real-estate shopping web application using ReactJS and CSS as part of a fullstack training project.	<i>Rabat, Morocco</i>

TECHNICAL SKILLS

- Data / BI: Python, SQL, Power BI
- Semantic Web: RDF, OWL, SPARQL
- Modelling: UML, relational DB (SQL)
- Big Data: basic Data Mining, Text Mining
- Web Dev: ReactJS, Django
- Tools: Git/GitHub, MS Office, L^AT_EX
- NLP: Sentiment Analysis (basics)
- Mapping: CesiumJS, ThreeJS, OpenLayers
- Graphics: Figma

LANGUAGES

Arabic: Native **French:** Advanced **English:** Advanced

PROJECTS & GITHUB

GitHub: github.com/BOUAYADYassine110



Scan to view academic and personal projects (Semantic Web, NLP, Multi-Agent Systems, ArXiv chatbot, etc.).

CERTIFICATIONS

Python: Python for Data Science, AI & Development (Datacamp, 2022).

SQL: Introduction to SQL (Datacamp, 2022).