

TAKOUA CHEMLI

Junior Data Analyst | Business Intelligence | Data Science

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PROFESSIONAL SUMMARY

Data Analyst and Business Intelligence professional with a Bachelor's degree in Business Intelligence and currently pursuing a Master's degree in Data Science at the University of Verona. Hands-on experience in SQL, Power BI, Python and data visualization, combined with a strong software development background (React, Node.js, Flutter). Experience coordinating with international teams across Tunisia, Dubai and India. Seeking Junior Data Analyst / BI Analyst opportunities in Europe.

PROFESSIONAL EXPERIENCE

Full-Stack Developer — Mansoura Travel

Jul 2024 – Dec 2024

Tunis, Tunisia

- Developed a web platform for tourism service management.
- Coordinated technical and functional activities across local and international teams.
- Contributed to a digital platform project involving international collaboration in Dubai and India.
- Supervised office operations, improved internal processes, and managed client relationships.

Full-Stack Developer — TuniDesign

Dec 2023 – Feb 2024

Tunis, Tunisia

- Designed and developed high-performance web applications.
- Integrated Front-End (React, HTML, CSS) and Back-End (Node.js, Express) technologies.
- Built interactive dashboards and data visualizations using Power BI.
- Deployed applications on AWS and optimized performance.

Final Internship — Mobile Development — Fochka Travel

Feb 2023 – Jun 2023

Tunis, Tunisia

- Developed a mobile application for a travel and car rental agency using Flutter.
- Analyzed user data through Firebase and Power BI.
- Optimized UX/UI design and managed the client database.

Summer Internship — Sitex

Jun 2021 – Aug 2021

Ksar Hellal, Monastir, Tunisia

- Designed MySQL databases and developed features using Spring Boot.
- Applied object-oriented programming (OOP) principles to improve code quality.
- Built Power BI dashboards for real-time stock monitoring.

Summer Internship — Al Baraka Bank

Jul 2020 – Aug 2020

Ksar Hellal, Monastir, Tunisia

- Developed modules to support banking operations management.
- Integrated software solutions to improve the efficiency of financial services.

EDUCATION

MSc in Data Science — University of Verona, Italy

2025 – Present

BSc in Business Intelligence — Higher Institute of Computer Science of Mahdia, Tunisia

2019 – 2023

High School Diploma, Economics and Management — Liceo 2 Marzo 1934

2019

TECHNICAL SKILLS

Data & BI: Python, SQL, Power BI, Machine Learning, Data Visualization

Programming: JavaScript, PHP, HTML, CSS

Web: React, Node.js, Express, Angular

Mobile: Flutter

Databases: MySQL, MongoDB, Oracle

Cloud & Tools: AWS, Git, Spring Boot, .NET

SELECTED PROJECTS

BI Dashboard — Sales Analysis | Power BI, SQL

E-Commerce Application | Flutter, Firebase

ImmoLink — Real Estate Management Platform | Flutter, Firebase

Live Streaming App | Flutter, CNN (Convolutional Neural Networks)

Car Rental Management System | PHP, MySQL

GitHub: github.com/Takoua-chemli

CERTIFICATIONS

- AWS Cloud Practitioner Essentials — Dec 2024
- Scrum Fundamentals — Dec 2024
- Introduction to Cybersecurity — Feb 2024
- .NET Fundamentals — Feb 2024
- Data Analysis — Jun 2022

LANGUAGES

Arabic: Native | French: Fluent | English: B2 | Italian: A2 (currently improving)