Emna KAMMOUN

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About Me

Computer Engineering graduate; Aspiring Business Data Analyst with hands-on experience through academic and internship projects. Skilled in data analysis, visualization, and building dashboards. Motivated to apply analytical skills to solve business problems and support data-driven decision-making.

Experience

Engineering Final Year Project – Real-Time Dashboard for Embedded Systems   Feb 2025 – Jul 2025
Primatec Engineering, Sfax
- Development of a real-time dashboard for embedded systems using .NET, Angular, and Postgre SQL
- Implementation of anomaly detection and automated alerts via SignalR and SQL triggers

Internship – AI-Powered Assistant for CRM   June 2024 – Jul 2024
Acteol, Sfax
- Integration of OpenAI APIs with .NET to design an AI-powered assistant
- Creation of secure APIs and dynamic user interface for automation and decision support

Master's Final Project – Digital Marketing & Analytics   Feb 2021 – May 2021
International School of Business, Sfax
- Content creation for social media platforms to increase brand visibility and engagement.
- Marketing strategy implementation supported by performance monitoring and analytics.

Banking Internship – Customer & Account Services   June 2018 - Aug 2018
AL Baraka Bank, Sfax
- Back-office operations management to ensure smooth banking processes
- Account creation and maintenance, including updating commercial files

Education

International Institute of Technology, Sfax   2022 – 2025
Computer Engineering: Software Engineering and Business Intelligence

International Institute of Technology, Sfax   2019 – 2022
Bachelor's Degree in Software Engineering and Information Systems

Faculty of Economic and Management Sciences, Sfax   2019 – 2021
Master's Degree in CRM and Digital Transformations
Bachelor's Degree in Economics and Islamic Finance

Mohamed Ali High School, Sfax   2016 – 2019
High School Diploma in Experimental Sciences

Skills

- **Programming & Data Analysis:** Python, SQL
- **Web & Dashboard Development:** Angular, Vue.js, Laravel, Flutter, ASP .Net, Spring Boot
- **Data Visualization:** Power BI, Matplotlib, Seaborn
- **Machine Learning & AI:** Decision Trees, Regression, OpenAI APIs
- **Tools & Platforms:** Git, GitHub, Docker, PostgreSQL, Excel
- **Soft Skills:** Analytical thinking, Problem solving, Team collaboration

Languages

- Arabic – Native
- French – Fluent (written and spoken)
- English – Advanced (written and spoken)