

Contact Information

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Address:

Casablanca, Maroc

Portfolio

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Technical Skills

- Business Intelligence & Analytics: Power BI,
 Interactive dashboards, KPIs, Data
 visualization
- Méthodologies & Management : Agile Scrum,UML, Jira
- ETL & Data Engineering: Data pipelines (Python, SQL), ETL transformation, Data integration
- **Development & Programming:** Python, Java, C#, JavaScript, .NET Core, Django, Spring Boot, React, HTML/CSS
- Database & Big Data: SQL Server, MySQL,
 Firebase, Supabase, Hadoop Ecosystem, Data
 Warehouses
- Cloud & DevOps : Azure, Docker, Git (GitHub, GitLab)

Personnel Skills

- Complex Problem Solving
- Business Acumen
- Critical Thinking
- Learning Agility

Languages

- English: Good Proficiency
- French: Good Proficiency
- **Arabic**: Native Speaker

Meryem Mirghany

Software Engineering Student

5th-year Engineering student at EMSI (MIAGE), specialized in Business Intelligence/Data Engineering. Pursuing a 6-month final project internship from March 2026 to deepen my expertise in data transformation and analytical solutions development.

Education

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2021 - Present

Software Engineering and Network Systems (MIAGE)

Moroccan School of Engineering Sciences (EMSI)

2020 - 2021

High School Diploma in Physical Sciences (French International Option), with Honors Lahlou School Group

Experience

O July 2025 - August 2025

Groupe Auto Hall | Casablanca, Morocco

Business Intelligence Engineer | Internship

- Designed POWERGLPI, an automated BI solution that reduced IT reporting time by 80%
- Developed ETL pipelines (Python) and Power BI dashboards
- Applied Agile Scrum methodology and data project management

August 2024 - September 2024

High Commission for Planning (HCP) | Casablanca, Morocco

Census Enumerator | Full Time

- Contributed to the national census through data collection and validation
- Maintained strict confidentiality protocols and adapted communication to diverse stakeholders

July 2024

Canal Informatique | Casablanca, Morocco

IT Project coordinator | Internship

- Contributed to enterprise network design and implementation processes
- Strengthened essential skills in system architecture and security within an IT project framework

June 2023 - July 2023

Afriquia Shipping | Casablanca, Morocco

Supply Chain & Operations Coordinator | Internship

- Managed international logistics operations with real-time tracking and monitoring
- Enhanced analytical thinking and advanced problem-solving competencies

Technical Projects

- BI Platform Sales and Customer Analysis: End-to-end BI solution featuring ETL automation, predictive analytics, and executive dashboards for customer value optimization. (Nov 2025 delivery)
 - Technologies: Python, pandas, SQL, Power BI, scikit-learn.
- **PowerGLPI ITSM Analytics Solution:** Automated BI solution reducing IT reporting time through ETL pipelines and interactive dashboards.
 - Technologies: Python, Power BI, Pandas, DAX

Certifications

- Microsoft | Power BI Data Analyst
- Google | Business Intelligence
- IBM | IT Scrum Master
- IBM | IT Project Manager
- IBM | AI Product Manager
- IBM | Data Engineering
- IBM | DevOps and Software Engineering Professional Certificate.