



# Khmiri Iheb

## Computer Science Engineer

📍 Radès, Tunisia ✉ khmiriheb3@gmail.com 📞 +216 50 201 529 in khmiri iheb

### Professional Experience

#### Web Developer

Tunisia

Zorrage Tunisie

10/2025 – 01/2026

- Development of an e-commerce website for automotive spare parts sales.
- Design and implementation of the product catalog (categories, filters, search) and product detail pages.
- Implementation of authentication and user management (clients/admin), including role-based access.
- Shopping cart and order management workflow (checkout, order tracking, status updates).
- Database modeling and API integration; deployment and production configuration.

**Technologies:** Angular, Spring Boot, MySQL, Docker, Git, VPS

#### Final Year Project

Tunisia

DigitalCook Tunisie

02/2025 – 09/2025

- Requirements gathering and system architecture design.
- Development of integration and ETL processes.
- Design and testing of interactive dashboards.
- Implementation of an intelligent system to extract key information from CVs and automatically recommend relevant job offers.
- Evaluation and audit of results; dashboard deployment on a web platform.

**Technologies:** Python, Airflow, Docker, MongoDB, NLP, Microsoft Power BI, PostgreSQL, FastAPI, React.js, Machine Learning

#### Data Engineer Intern

Tunisia

Swiss Premium Negoce SA

06/2024 – 08/2024

- Business needs analysis and system component design.
- Development of integration and ETL workflows.
- Dashboard design and validation.
- Integration of Machine Learning algorithms.

**Technologies:** EDA, Python, SSIS, SSMS, SSAS, PostgreSQL, Docker, Microsoft Power BI, Next.js, FastAPI, Machine Learning

### Education

#### ESPRIT – Private Higher School of Engineering and Technology

Tunisia

Engineering Degree in Computer Science — ERP/BI

2020 – 2025

#### Farhat Hached High School, Radès

Tunisia

Baccalaureate in Computer Science

2019 – 2020

### Skills

**Database Administration:** Oracle, MySQL, SQL Server (SSMS), PostgreSQL, MongoDB  
**Web Frameworks:** Symfony, Spring Boot, .NET, Django, FastAPI, React.js, Next.js, Angular  
**DevOps Tools:** Docker, Jenkins, JUnit, Mockito, Grafana, Nexus, Prometheus, SonarQube  
**Data Tools:** Microsoft Power BI, Talend, SSIS, SSAS, Airflow, Kafka  
**AI & Machine Learning:** Machine Learning, NLP, Big Data

### Languages

English: B2

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French: B2

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Arabic: Native language