

EDUCATION

- INSEA** Rabat
Master in AI and Machine Learning; CGPA: 9.26 *July. 2017 – May. 2020*

EXPERIENCE

- CGI Maroc** Rabat
Data Engineer *Feb 2023 - Present*
 - Task 1:** Built ETL pipelines processing millions of records daily using Apache Spark
 - Task 2:** Designed and implemented data warehouses using PostgreSQL and Redshift
 - Task 3:** Developed data quality frameworks ensuring data accuracy and consistency

PROJECTS

- Task Management Platform:** Created a collaborative task management tool with kanban boards, time tracking, team collaboration features, and productivity analytics.
- Inventory Management System:** Built a comprehensive inventory tracking system with barcode scanning, stock alerts, supplier management, and automated reporting.

SKILLS

- Proficient:** Spark, PyTorch, Kafka
- Comfortable:** JIRA, Agile