Ahmed Idrissi

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EDUCATION

École Mohammadia d'Ingénieurs (EMI) — Rabat
Master in Data Science; CGPA: 7.58 — *July. 2015 – May. 2018*

EXPERIENCE

Majorel — Rabat
Data Engineer — *Nov 2021 - Present*

- **Task 1**: Designed and implemented data warehouses using PostgreSQL and Redshift
- **Task 2**: Developed data quality frameworks ensuring data accuracy and consistency
- **Task 3**: Created data visualization dashboards for business intelligence using Power BI

OCP Group — Casablanca
Backend Developer — *Aug 2020 - Jan 2022*

- **Task 1**: Built RESTful APIs following best practices with proper error handling and validation
- **Task 2**: Developed message queue system using RabbitMQ for asynchronous task processing
- **Task 3**: Architected and developed backend services using Python Django and PostgreSQL

PROJECTS

- **Healthcare Portal**: Developed a patient management system with appointment scheduling, medical records, prescription management, and telemedicine features.
- **Social Media Analytics Tool**: Implemented a social media monitoring tool with sentiment analysis, engagement metrics, and automated reporting using NLP.

SKILLS

- **Proficient**: Java, Ruby, Spark, Kafka, Pandas
- **Comfortable**: GraphQL, SQL Server, Oracle, Agile