Saad Qassemi

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PROFESSIONAL SUMMARY

Full-stack oriented Data with strong expertise in Kafka, REST API, PyTorch, Hadoop and modern DevOps practices.

EDUCATION

- **INSEA** Rabat
  B.Eng in Computer Engineering; CGPA: 9.41 *July. 2017 – May. 2022*

EXPERIENCE

- **OCP Group** Casablanca
  Data Engineer *Oct 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**: Built ETL pipelines processing millions of records daily using Apache Spark

PROJECTS

- **E-commerce Platform**: Developed a full-stack e-commerce platform with payment integration, product management, and order tracking using React and Node.js with PostgreSQL database.
- **Social Media Analytics Tool**: Implemented a social media monitoring tool with sentiment analysis, engagement metrics, and automated reporting using NLP.

SKILLS

- **Proficient**: Kafka, Hadoop, PyTorch

- **Comfortable**: RabbitMQ, REST API