

Zineb Hamdaoui

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PROFESSIONAL SUMMARY

Full-stack oriented Full Stack with strong expertise in DynamoDB, Java, Pandas, Agile and modern DevOps practices.

EDUCATION

- **ENSA Marrakech** Marrakech
B.Eng in Computer Engineering; CGPA: 8.46
July. 2015 – May. 2020

EXPERIENCE

- **BMCE Bank** Casablanca
Full Stack Developer
 - **Task 1:** Developed user authentication system with JWT and OAuth2 integration
 - **Task 2:** Built responsive web applications using React and Node.js with Redux state management
 - **Task 3:** Implemented real-time features using WebSocket for live notifications and updates
- **BMCE Bank** Casablanca
Data Engineer
 - **Task 1:** Developed data quality frameworks ensuring data accuracy and consistency
 - **Task 2:** Designed and implemented data warehouses using PostgreSQL and Redshift
 - **Task 3:** Built ETL pipelines processing millions of records daily using Apache Spark

PROJECTS

- **Healthcare Portal:** Developed a patient management system with appointment scheduling, medical records, prescription management, and telemedicine features.
- **Hotel Booking System:** Developed an online hotel reservation system with search filters, availability calendar, payment processing, and booking management.

SKILLS

- **Proficient:** Pandas, Spark, PHP, Java, Scikit-learn
- **Comfortable:** DynamoDB, RabbitMQ, Agile, Oracle