

Big Data Engineer

Maroc Telecom IT | Rabat, Morocco

Job ID: JOB-0013-2025

Overview

Domain:	DATA
Experience Level:	Senior
Contract Type:	CDD (Fixed-term)
Work Mode:	On-site
Salary Range:	25,000 - 40,000 MAD/month
Posted Date:	2025-10-26
Deadline:	2025-12-19

About the Company

Leading telecom operator in Morocco and Africa

Sector:	Telecommunications
Size:	11,000+ employees
Location:	Rabat, Morocco

Job Description

We are hiring a Big Data Engineer to help us unlock insights from our data. You will design and build data pipelines, develop ML models, and work with large-scale datasets to solve complex business problems.

Key Responsibilities

- Implement data quality checks and monitoring
- Document data workflows and models
- Optimize data processing and storage
- Design and build scalable data pipelines
- Deploy ML models to production
- Develop machine learning models and algorithms
- Collaborate with data scientists and analysts

- Process and analyze large datasets
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Required Skills

- Hadoop
 - Airflow
 - SQL
 - Spark
 - Python
 - PyTorch
 - Java
 - Flutter
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Preferred Skills

- TensorFlow
 - NumPy
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Requirements

- Bachelor's or Master's degree in Computer Science, Engineering, or related field
 - Strong problem-solving and analytical skills
 - Excellent communication and teamwork abilities
 - Passion for technology and continuous learning
 - 5+ years of professional experience
 - Experience mentoring junior developers
 - Strong leadership and architectural skills
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Benefits

- Health insurance coverage
 - Career advancement opportunities
 - Annual training allowance
 - Modern office environment
 - Gym membership
 - Professional development budget
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How to Apply

To apply for this position, please send your resume and cover letter to:

Email: careers@maroctelecomit.ma

Subject: Application for Big Data Engineer - JOB-0013-2025

We look forward to hearing from you!