

# Big Data Engineer

Maroc Telecom IT | Rabat, Morocco Job ID:  
JOB-0035-2025

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## Overview

Domain:	DATA
Experience Level:	Junior
Contract Type:	CDI (Permanent)
Work Mode:	Hybrid
Salary Range:	8,000 - 15,000 MAD/month
Posted Date:	2025-11-04
Deadline:	2025-12-26

## About the Company

Leading telecom operator in Morocco and Africa	<b>Sector:</b> Telecommunications
	<b>Size:</b> 11,000+ employees
	<b>Location:</b> 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

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

## Required Skills

- TensorFlow
- NumPy
- Spark
- Kafka
- Python
- PyTorch
- Python
- Node.js

## Preferred Skills

- Airflow
- Hadoop
- Scikit-learn
- SQL

## 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
- 0-2 years of professional experience
- Understanding of software development fundamentals

## Benefits

- Career advancement opportunities
- Remote work options
- Latest technology equipment
- Team building activities
- Competitive salary package
- Parental leave
- Professional development budget

## 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-0035-2025 We look forward to hearing from you!