

Likely Interview Questions

- **Given YiRI's mission to merge technology with cultural identity, how do you envision deploying AI and digital platforms to preserve African heritage, beyond just technical implementation?**

%æ Connect your extensive AI/ML experience to the cultural preservation aspect.

%æ Suggest concrete examples of how your projects (e.g., NLP, OCR) could be adapted or built to serve this unique mission.

%æ Emphasize the "why" – your passion for African culture as stated in the job description.

- **The project involves coordinating multidisciplinary teams and multiple high-profile partners (ANSUT, UNESCO, etc.). Describe your strategy for managing complex stakeholder relationships and ensuring seamless collaboration.**

%æ Highlight your "Agile implementation" and "mentored cross-functional teams" experiences at Data354 and Orange.

%æ Discuss specific communication strategies and tools you'd use to keep diverse groups aligned.

%æ Mention your "stakeholder management" experience from GIBT.

- **You have strong experience in Data Science and AI product management. How would you leverage this technical depth to lead a project focused on delivering a 'revolutionary AI model' and 'digital platforms' while managing a substantial budget of 3.8 billion FCFA?**

%æ Explain how your technical background allows you to foresee challenges, make informed decisions, and guide technical teams effectively.

%æ Provide examples of how you've optimized processes or delivered value with limited resources in past roles.

%æ Address the "budgetary oversight" implicitly by demonstrating a results-driven, efficiency-focused approach.

- **The role requires a 'visionary Project Manager' and states, 'L'Afrique n'subit pas la révolution numérique, elle l'invente à son image.' How do your previous roles and your personal philosophy align with this statement?**

%æ Draw upon your experience in training 1000+ professionals and leading tech programs in Africa (GIBT, Azubi Africa).

%æ Connect your "AI & Data Leader" profile and experience building "real-world impact" solutions to the idea of Africa inventing its own digital future.

%æ Express a genuine passion for this vision, aligning with the "passion pour la culture africaine" requirement.

- **Describe a challenging project you've led where unexpected technical or organizational hurdles arose. How did you adapt, lead your team through it, and ensure successful delivery, especially considering the 97% on-time delivery metric**

you achieved at Orange?

- Use the STAR method (Situation, Task, Action, Result) to structure your answer.
- Emphasize your problem-solving skills, leadership in adversity, and commitment to project timelines.
- Quantify your successes and lessons learned.

Key Talking Points

- **Hybrid Expertise: Senior Data Scientist & Product Manager:** Emphasize how your deep technical understanding of AI/ML (LLMs, RAG, predictive models) combined with strong project and product management skills (Agile, end-to-end execution, 97% on-time delivery) makes you uniquely qualified to lead a complex tech-driven cultural project.
- **Leadership in African Tech & Education:** Highlight your experience leading training programs for 1000+ professionals across Africa (GIBT, Azubi Africa, NVIDIA instructor, Zindi Ambassador). This demonstrates not just technical prowess but also a commitment to developing local talent and contributing to the continent's digital transformation, aligning with YiRI's vision.
- **Proven Project Delivery & Stakeholder Management:** Discuss specific projects from Data354 and Orange, focusing on successful outcomes (e.g., "Contract conformity analysis," "REMO," "Infoview," "Data Mesh"), your leadership in Agile environments, and your ability to coordinate diverse teams and stakeholders.
- **Passion for Cultural Impact:** Express genuine interest in the intersection of technology and African cultural preservation. Connect your technical skills and leadership experience to the broader mission of "bâtir un héritage," showing that you understand and are excited by the unique purpose of YiRI.

Questions to Ask the Interviewer

- "Could you elaborate on the specific immediate challenges or priorities the Project Manager will face in the first 90 days, particularly regarding coordinating with partners like UNESCO and the ANSUT?"
- "The job description mentions delivering a 'revolutionary AI model' and deploying digital platforms. What does success look like for these deliverables specifically in terms of cultural preservation and community engagement?"
- "Given YiRI's unique mission where 'technology meets cultural identity,' what are the key performance indicators (KPIs) or metrics used to measure the project's impact beyond technical milestones, especially regarding cultural legacy?"
- "What is the current structure of the multidisciplinary teams that the Project Manager will be coordinating, and how does YiRI foster innovation and knowledge sharing within these teams?"