Job Opportunity at Ngali Holdings Ltd

Ngali Holdings is looking for a detail-oriented and motivated candidate to join our dynamic team based on the terms of reference below:

- I. Position: Senior Software Developer
- 2. Location: Head Office Kigali
- 3. Reports to: DFC Project Director
- 4. Duration of Contract: Open Ended Contract
- **5. Purpose of the Position:** The specific works concerned by the present job Descriptions includes but not limited to:

Key Responsibilities:

- Design, develop, and maintain high-quality software applications.
- Collaborate with cross-functional teams to define, design, and ship new features.
- Troubleshoot and debug applications, ensuring optimal performance and user experience.
- Mentor junior developers and provide guidance on best practices in coding and design.
- Participate in code reviews, ensuring code quality and adherence to standards.
- Stay updated with emerging technologies and industry trends to ensure our tech stack remains competitive.
- Document development processes, code changes, and application configurations.

Preferred Qualifications:

- Experience in Flutter, React, Native, Android SDK, iOS SDK, tools, Java, Python, C#, JavaScript.
- Familiarity with cloud services (AWS, Azure, Google Cloud) and microservices architecture.
- Previous experience in a leadership or mentoring role.

Qualifications and Experience:

- Education:
 - o Bachelor's degree in Computer Science, Software Engineering, or a related field.
 - Knowledge of English is a must; knowledge of French will be an added advantage.

• Experience:

- A minimum of 5 years of experience in Software Development and System Analysis roles.
- O Strong understanding of software development methodologies (Agile, Scrum, etc.).
- Experience with version control systems (e.g., Git).
- o The candidate should be less than 28 Years old.

Technical Skills

- o **Programming Languages:** Proficiency in languages like Java, Python, C#, JavaScript, or others relevant to your projects.
- Frameworks and Libraries: Familiarity with frameworks such as React, Angular, Django, or Spring.
- O Version Control: Experience with tools like Git for source code management.
- Database Management: Knowledge of SQL and NoSQL databases (e.g., MySQL, MongoDB).
- o API Development: Understanding of RESTful services and API design.
- Software Development Methodologies: Familiarity with Agile, Scrum, or DevOps practices.
- O Testing and Debugging: Skills in unit testing, integration testing, and debugging tools.

Soft Skills

- o **Problem-Solving:** Ability to analyze issues and develop effective solutions.
- o **Communication:** Clear communication skills for collaborating with team members and stakeholders.
- o Teamwork: Ability to work collaboratively in a team environment.
- O Adaptability: Willingness to learn new technologies and adapt to changing requirements.
- O Time Management: Skills in prioritizing tasks and managing deadlines effectively.



Additional Skills

- Understanding of System Architecture: Knowledge of how software fits within a larger system.
- o Code Review: Ability to critique and improve others' code.
- Continuous Learning: Commitment to staying updated on industry trends and best practices.

8. Competencies:

- High integrity and ethical conduct.
- Ability to work independently and as part of a team.
- Strong interpersonal and communication skills.
- Ability to work under pressure and meet tight deadlines.
- Continuous learning attitude and ability to adapt to changes.

9. How to Apply:

Interested candidates are requested to submit their CV, cover letter, and copies of relevant qualifications to nh.recruitment@ngali.com not later than 28th November 2024 at 5PM.

N.B: Only shortlisted candidates shall be contacted

Done on October 29th, 2024

Joseph Butera

Chief Executive Officer