Chief Technology Officer (CTO)

JOB SUMMARY

The Chief Technology Officer (CTO) provides sound technical leadership in all aspects of our business and communicates with employees, stakeholders, and customers to ensure our company's technologies are used appropriately.

Strategic thinking and strong business acumen are essential in this role. The ideal candidate should be well-versed in current technological trends and familiar with a variety of business concepts.

KEY RESPONSIBILITIES

- Develop the company's strategy for using technological resources
- Ensure technologies are used efficiently, profitably and securely
- Evaluate and implementation of new systems and infrastructure
- Develop technical aspects of the company's strategy to ensure alignment with business goals
- Discover and implement new technologies that yield competitive advantage
- Help departments use technology profitably
- Supervise system infrastructure to ensure functionality and efficiency
- Build quality assurance and data protection processes
- Monitor KPIs and IT budgets to assess technological performance
- Use stakeholders feedback to inform necessary improvements and adjustments to technology
- Communicate technology strategy to partners and investors

REQUIREMENTS & QUALIFICATIONS

- Proven experience as a CTO or similar leadership role
- Knowledge of technological trends to build a strategy
- Understanding of budgets and business-planning
- Ability to conduct technological analyses and research
- Excellent communication skills
- Leadership and organizational abilities
- Strategic thinking
- Problem-solving aptitude
- BSc/BA in Computer Science, Engineering or a related field; MBA or other relevant graduate degree is a plus