

Jemal Muhammed



Summary

Enthusiastic and detail-oriented recent graduate with a BSc in Business Administration and Information Systems and a strong foundation in system development and testing methodologies. Proven ability to contribute to the full lifecycle of software projects, from conception and development to rigorous testing and deployment, as demonstrated with the KiyaEqub financial platform.

Contact

+251 927444070

jemal.muhammed@aau.edu.et

github.com/muhammedjemal

leetcode.com/jemsa12/

linkedin.com/in/jemal-muhammed-2896a433b/

Highlights

- System Development & Integration
- Problem-Solving & Analytical Skills
- Test Case Design & Execution
- Financial Systems & Payment Processing
- Software Testing Lifecycle (STLC)
- Agile Methodologies

Education

Bachelor of Science: Business Administration and Information Systems - 2024 Addis Ababa University (AAU), Addis Ababa

CGPA: Above 3

Exit Exam: 62%

Certifications

- African to Silicon Valley (A2SV) (Competitive Computer Programming of Data Science and Algorithm)
- Python Data Science & Analytics - (certification)
- Life Skill training - (training on life skill)
- Abrehot Library - (certificate for volunteering)

Expierence

SYSTEM DEVELOPER & QA LEAD (KIYAEQUB.COM) - ADDIS ABABA

- Led the design, development, and testing of a modern Equb (traditional savings) system, including a sophisticated administrative dashboard and client-facing mobile application.
- Developed and executed comprehensive test plans and test cases for functionality, usability, performance, and security across web and mobile platforms.
- Managed the full cycle of payment system integration testing, ensuring accuracy and reliability of financial transactions within the Equb system.
- Identified, documented, and tracked software defects using systematic approaches, collaborating with development efforts to ensure timely resolution and system stability.
- Oversaw the system's operational aspects, including user management and live payment monitoring, gaining practical experience in financial system administration.

SOFT SKILLS

- Hard working
- Excellent problem solving skill
- Creativity and innovation
- Good team player
- Time Management
- Communication
- Attention to detail
- Always curious in learning new thing