Bushra Alandijani *Software Engineer*

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📍 Jeddah, Saudi Arabia

🔗 Portfolio

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in Linkedin

Summary

Software Engineer specializing in Business Analysis and testing, with a focus on translating business needs into actionable insights and enhancing product usability. Skilled in conducting rigorous software testing and committed to improving user satisfaction with efficient design solutions. Strong analytical abilities and attention to detail drive product optimization and business success.

Education

2020/08 – 2024/12
jeddah, Saudi Arabia

Bachelor of Science (B.Sc.) in Software Engineering
University of Jeddah
Building a foundation in software development, systems design, and problem-solving. Gaining skills in programming, software architecture, and project management, while honing expertise in business analysis and testing through practical projects and internships.

Professional Experience

2024/07 – 2024/08
Riyad, Saudi Arabia

Junior Business Analyst
Tahakom
Gathered and analyzed business requirements, created 10 detailed specifications, and supported an 8-member development team as a Junior Business Analyst intern. Achievements include improving an internal hiring platform, verifying leave balances for 100+ employees, and implementing an automated anniversary notification system.

2024/06 – 2024/08
Riyad, Saudi Arabia

Entry-Level Software Quality Assurance Test Engineer
Tahakom
Completed training in functional, AI, and web UI testing. Acquired hands-on experience in testing data sources, browser automation, and API testing with Postman. Engaged in 3 practical projects, offering feedback for program enhancement, and demonstrating proficiency in identifying 15+ bugs for resolution.

Skills

Communication	Problem-Solving
Collaboration and Teamwork	Agile and Scrum Methodologies
Requirements Gathering and Analysis	Process Modeling
Functional Specifications	Project Management Tools (e.g., JIRA, Trello)
Wireframing and Prototyping	Product Design and Development
Adaptability	Quality Assurance and Testing

Languages

Arabic   **English**

Organizations

2023/12
Jeddah, Saudi Arabia

Association of Children with Disabilities ⧉
Organizer
- Executed successful events for the Children's Association, enhancing event management processes and boosting participant satisfaction.
- Led streaming of online courses and handled hardware maintenance, reducing technical issues during events.

2023/10
Jeddah, Saudi Arabia

Women's Charity Association ⧉
Data Entry and Archiving
- Implemented systematic data structuring techniques, reducing data retrieval time and streamlining workflow efficiency for a team of 15 members.

2023/07
Jeddah, Saudi Arabia

Women's Charity Association ⧉
Computer Maintenance Technician
- Resolved system crashes per week, ensuring uninterrupted workflow for users and optimized hardware performance for about 40 computers, leading to an enhancement in processing speed and efficiency.

Projects

2024

FetalVision: AI-Enabled Real-Time Fetal Biometry and Abnormality Detection in 2D Ultrasound
Employing AI technology for real-time fetal biometry in 2D ultrasound, the initiative aims to elevate prenatal healthcare standards. The results feature sophisticated AI models for precise fetal biometry.