Remon Sabry Solomon

Biomedical Engineering Student | Future Biomedical Engineer
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Profile

Ambitious biomedical engineering student (graduating 2026) with strong academic projects in software and hardware development. Skilled in programming, databases, and medical device concepts, with proven ability to deliver innovative solutions. Certified in multiple technical areas and fluent in English (C1+). Looking for internships, freelance gigs, or entry-level roles in biomedical engineering, software, or research.

Education

B.Sc. Biomedical Engineering and Systems — Al Shorouk Academy (Expected Graduation: 2026)

Certifications

• C (Beginner & Advanced)
• C++ (Beginner & Advanced)
• MySQL (2 courses)
• MATLAB (applied in ECG project)
• Arduino Development (certified)
• ICDL (English & Human Development, National Initiative)
• TICO Innovation & Technology Commercialization
• C1+ English Proficiency Certificate

Technical Skills

• Programming: C, C++, MySQL, MATLAB, Python (beginner)
• Hardware: Arduino, Digital Oscilloscope, Biomedical prototypes
• Software Tools: MATLAB GUI, Microsoft Office (Word, Excel, PowerPoint)
• Other: Strong presentation skills, communication, customer engagement

Projects

• C/C++: Calculator Application (A+), Eye Booking System (A+)
• MySQL: Pharmacy Database System (A+)
• MATLAB: ECG Analysis GUI (multi-patient, exportable reports)
• Arduino/Hardware: Digital Oscilloscope, Smart Patient Monitoring System (portable, sensors, alarms, mobile app integration)

Experience

Customer Service & Sales (English) — Hands-on experience in communication, problem-solving, and upselling in English-speaking environments.
AIESEC — B2C Member (promoted partnerships, branding campaigns) and Team Leader (led a small team, developed leadership and project management skills).

Courses

ICU, Ventilators, and Dental Units