

TAMER NASR

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Motivated Information Technology graduate with strong hands-on experience in database management, Oracle systems, web development, and Python programming. Experienced in healthcare and academic IT environments. Skilled in problem solving, system optimization, and delivering efficient technical solutions. Seeking an entry-level or junior IT/Software role to contribute technical expertise and grow professionally.

TECHNICAL SKILLS

Databases & Backend: MySQL (complex queries, indexing, optimization), Oracle Database (system monitoring, administration basics), MongoDB / NoSQL (document databases, CRUD operations).

Programming Languages: Python (automation, backend logic, database integration), C++ (OOP fundamentals), Bash Scripting (system automation).

Web Development: HTML5, CSS3, JavaScript, responsive design, DOM manipulation, form validation, frontend-backend integration.

IT Support & Systems: Hardware/software troubleshooting, printer and scanner support, system diagnostics, user technical assistance.

Tools & Practices: Git version control basics, debugging, testing, documentation.

EDUCATION

Bachelor of Science in Information Technology

GBES School – Lebanon

Expected Graduation: 2026 in Saint George university of Beirut

PROFESSIONAL EXPERIENCE

IT Intern – Oracle Systems | Saint George Hospital, Beirut (Jun 2025 – Aug 2025)

- Assisted in Oracle database monitoring and maintenance.
- Supported IT teams with troubleshooting enterprise systems.

- Gained hands-on experience in healthcare IT operations.
- Helped improve system stability and workflow efficiency.

Library Assistant – Technical Support | University Library (2023 – 2025)

- Provided technical support for printers, scanners, and digital systems.
- Assisted students and staff with IT-related issues.
- Maintained hardware devices and daily system operations.
- Ensured smooth IT service delivery.

Market Cashier & Operations Assistant | Retail Sector (2021 – 2023)

- Operated POS (Point of Sale) systems to process cash, card, and digital payments accurately
- Handled daily cash balancing and end-of-shift reconciliation
- Assisted customers with purchases, returns, and inquiries in a professional manner
- Managed product scanning, pricing accuracy, and receipt handling
- Maintained organized checkout area and ensured smooth transaction flow
- Supported inventory restocking and shelf organization
- Worked efficiently in fast-paced environments during peak hours
- Developed strong customer communication and multitasking skills

PROJECTS

Sports Event Management Application (Final Year Project – FYP)

- Designed and developed a full-stack sports event platform for event discovery and registration
- Implemented user authentication (sign up / login) and role-based access
- Integrated interactive map location features for real-world event venues
- Built event filtering system by category, date, and location
- Developed responsive user interface using HTML, CSS, and JavaScript

- Connected frontend with backend database for event storage and user registrations
- Implemented chatbot assistant to help users find events easily
- Improved user experience with interactive homepage and dynamic content

Smart Parking Spot Management System

- Developed a system to manage and monitor parking slot availability
- Designed database structure for parking slots and user records
- Implemented real-time status updates for occupied and available spaces
- Optimized parking allocation logic to reduce waiting time
- Created user-friendly interface for drivers to locate available spots
- Improved parking efficiency and space utilization

Pathfinder Student Guidance System

- Designed algorithm-based recommendation system to suggest academic majors
- Processed user interests and academic data for personalized results
- Improved career decision support for students

Personal Finance Tracker (Python & SQL)

- Built expense tracking and budgeting system using Python backend
- Integrated SQL database for data storage and reporting
- Implemented data validation and automated calculations

Oracle APEX Automation System

- Developed hospital policy and procedure management platform

- Automated documentation workflows
- Improved administrative efficiency and data organization

CERTIFICATIONS

Oracle Database Foundations Certification (In Progress)

Python Programming Certificate – Coursera

Bash Scripting for System Administration

School Graduate: GBES

LANGUAGES

Arabic – Native

English – Fluent

INTERESTS

Software Development, AI Tools, Web Technologies, Database Systems, Continuous Learning

Reference: Dr Mimi jeha