Bader Othman

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Professional Summary

Computer Science graduate and full-stack developer with hands-on experience building web and mobile products using Next.js/React, PHP, Flutter, and MySQL/MariaDB. Comfortable with REST APIs, authentication, and responsive UI. Internship experience in Agile delivery and SDLC documentation (Project Charter, SRS, SDS), plus stakeholder coordination and structured modeling.

Technical Skills

- Languages: JavaScript/TypeScript, PHP, Dart, SQL; Python and Java (basic)
- Web: Next.js (App Router), React, Tailwind CSS, responsive UI
- Mobile: Flutter UI; location features integration
- Backend/Data: REST APIs, PHP (PDO), sessions/auth; MySQL/MariaDB; PostgreSQL (basic)
- Other: Agile/Scrum, requirements documentation; Power BI and Excel; CTF cybersecurity finalist

Personal Projects

Geofencing System (Admin Dashboard + Mobile App) - Next.js/TypeScript, Leaflet + OpenStreetMap, Flutter, PostgreSQL

- Admin dashboard for user management, circular geofences (center + radius), and alert logs.
- Mobile app sends location updates; backend generates ENTER/EXIT alerts and supports CSV export.

Real Estate Platform - PHP 8, MySQL/MariaDB

- Role-based property management with secure auth (sessions, bcrypt hashing, CSRF tokens) and moderation.

Book Library Web App (Senior Project) - React, JavaScript, CSS

- Responsive UI with dynamic search and filtering using component-based architecture (props/hooks).

Experience

Intelligile (Tripoli, Lebanon) - Bootcamp Trainee / Intern | Jun 2024 - Sep 2024; Jun 2025 - Aug 2025

- Supported Agile sprint planning/tracking and maintained backlog updates (LMS project).
- Produced SDLC artifacts and translated stakeholder input into structured briefs and SysML meta-models; built activity models for 49 PMBOK processes (E360).

Education

B.S. in Computer Science - Beirut Arab University (Tripoli) | 2025

Certifications and Achievements

- CTF Finalist - Lebanese Universities Cybersecurity Competition (2025) (GDG Lebanon and Semicolon Academy)
- Ethical Hacking Foundation - Semicolon Academy (30 hours), Feb 2025
- Data Analysis Bootcamp - Khwarizme x LASER, Jan-Feb 2025
- IC3 Digital Literacy Certification - Certiport / Pearson VUE, Jun 2024

Languages

- Arabic: Native
- English: Intermediate (B1-B2)