

Yasser Hegazy

Software Engineer

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SUMMARY

Software Engineer with hands-on experience building SaaS platforms, RESTful APIs, dashboards, and database-driven web applications using Laravel, Python, TypeScript, Next.js, and Vue.js. Experienced in backend development, frontend integration, testing, authentication flows, and end-to-end feature delivery, with impact across systems serving 1,500+ daily active users and APIs handling 5,000+ daily requests.

WORK EXPERIENCE

Approved Technologies W.L.L

Palestine

Software Engineer, Hybrid

Sep 2025 – Present

- Contributed to BookForMe, a booking management SaaS platform, improving Laravel backend modules across booking workflows, dashboards, and API-driven features.
- Improved inconsistent API responses across critical endpoints by strengthening validation, unifying response schemas, and handling edge cases, reducing API error rates by 18%.
- Joined a codebase with ~30% automated test coverage on new features; championed TDD practices, code reviews, and helped increase coverage to ~80%, improving release stability.
- Reduced frontend-backend integration friction by standardizing API contracts and shared response patterns across authentication, booking, and dashboard flows.

TAQAT

Palestine

Software Engineer Intern, Part-time, Onsite

Aug 2025 – Jan 2026

- Led backend and integration work for YourClinic, a SaaS clinic management platform, coordinating a 4-member team across patient, clinic, and administrative workflows.
- Built secure Laravel RESTful APIs and MySQL-backed modules for core clinic operations, improving validation, error handling, data consistency, and reliability.
- Developed and integrated role-based dashboards, forms, tables, and data-driven pages supporting 1,500+ daily active users across healthcare workflows.
- Resolved frontend-backend integration issues through Git workflows, code reviews, API testing, and debugging, helping deliver reliable end-to-end features.

SKILLS

Programming Languages: Java, PHP, Python, JavaScript, TypeScript, SQL.

Backend: Laravel, Django, FastAPI, RESTful APIs, GraphQL, Authorization, RBAC, MVC/MVT, Queues, Caching, WebSockets.

Frontend: Next.js, Vue.js, Tailwind CSS, Bootstrap, Blade, Livewire, Alpine.js, Responsive Design, Dashboard UI.

Databases & Tools: MySQL, PostgreSQL, MongoDB, Redis, Git, GitHub, Docker, Linux, CI/CD, Postman.

Testing & Practices: TDD, API Testing, Unit & Integration Testing, Code Reviews, Debugging, Agile/Scrum.

Architecture: SaaS Architecture, Multi-Tenant Systems, System Design, SOLID Principles, Design Patterns, OOP, Clean Code, Performance Optimization.

Languages: Arabic Native, English Professional Working Proficiency.

EDUCATION

Islamic University of Gaza

Palestine

Bachelor's degree in Computer Engineering

2021- 2026

- **GPA: 3.8/4.0**, Ranked **2nd** in the Computer Engineering Department among graduating cohorts.
- Graduated with academic distinction and consistent **top performance** across core engineering subjects.

LEADERSHIP & ENGAGEMENT

Team Lead – Palestine Clinic SaaS Application

Coordinated a small development team building a Laravel-based clinic management system for local healthcare workflows, supporting task planning, backend implementation, frontend integration, dashboard workflows, and technical decisions under TAQAT engineering supervision.

Computer Engineering Student & Project Contributor – Islamic University of Gaza (2021-2026)

Participated in academic and team-based software projects involving frontend development, backend integration, databases, and system design. Delivered functional software systems under real technical constraints, deadlines, and collaborative development environments.