

Somaya Hassan

Software Engineer | Full Stack Developer

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Profile

Full Stack Developer skilled in PHP (Laravel), JavaScript (React, Angular, Next.js), and MySQL/MongoDB. Experienced in responsive design, API development, and version control (Git/GitHub). Fast learner with strong problem solving and teamwork skills.

Experience

Freelance Full Stack Developer

July 2024 – present

- Developed custom backends and enhanced existing Laravel/PHP systems for 10+ clients.
- Integrated 10+ third party APIs (payments, Zoom, ETA e-invoicing, notifications) to extend functionality and automate processes.

Internship

Full Stack Development with PHP (4-month Program)

Oct 2024 – May 2025

Intensive Code Camp & Intensive Training Program (ITP) Information Technology Institute (ITI), Ministry of Communication and Information Technology (MCIT)

Port Said Branch

- Gained hands on experience in Full Stack Web Development using PHP.
- Developed projects applying Laravel, MySQL, JS, and front end technologies.
- Worked on agile based projects, enhancing problem solving and teamwork skills.

Education

Bachelor of Computers and Information

Faculty of Computer and Data Science, Alexandria University

July 2024

- **Cumulative Grade:** Good
- **Graduation Project:** Research and presentation on Artificial Intelligence (AI), covering its uses, challenges, and future impact.

Courses

- **Front-End Path**, Scrimba – *December 2024*

Projects

Duomart (IN PROGRESS) – [Live](#)

Developed an e-commerce platform for furniture with a flexible deposit system (10–100%) via Paymob, supporting full product, category, and user management.

Technologies: PHP | Laravel | MySQL | HTML | CSS | JS

Learnify – [GitHub](#)

Built an LMS with live/recorded lectures, exams, subscriptions, and real-time notifications. Integrated Zoom ,dashboards, leaderboards, and core exam systems.

Technologies: Angular | Laravel | MySQL | HTML | CSS | JS | Bootstrap

Restaurant Management System – [GitHub](#)

Built a responsive restaurant system with authentication, order/payment management, real-time tracking, and admin controls.

Technologies: PHP | JavaScript | Bootstrap | MySQL | HTML | CSS

Memory Adventure – [GitHub](#)

Developed a memory card game using Web Audio API.

Technologies: JavaScript | HTML | CSS

Technical Skills

- **Front-End:** HTML, CSS3, JS, TS, React, Angular, Next.js, Bootstrap, Tailwind
- **Back-End:** PHP, Laravel, Node.js, RESTful APIs
- **Databases:** MySQL, MongoDB
- **Version Control:** Git, GitHub
- **SEO:** Website Optimization
- **CMS:** WordPress Customization
- **Other:** Docker, Unit Testing

Language Skills

- **Arabic:** Native
- **English:** B2

Interpersonal Skills

- Communicated with clients and teams in freelance and internships
- Presented projects in academic and training settings
- Managed multiple projects alongside studies, meeting deadlines efficiently
- Collaborated with cross-functional teams to build web applications
- Continuously upskilled in new technologies through self learning