

Aya Hamed Zaki

PHP Developer

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Profile

Motivated web developer with hands-on training in both front-end and back-end development. Skilled in building responsive user interfaces using HTML, CSS, JavaScript Bootstrap, Tailwind and familiar with modern frameworks such as React and Angular. On the backend side, trained in PHP (Laravel) and database design with MySQL, focusing on creating reliable and efficient server-side applications. Experienced with Git/GitHub, agile teamwork, and the software development lifecycle (SDLC). Passionate about continuous learning, problem-solving, and developing scalable solutions while aiming to grow into a professional full-stack developer.

Freelance Experience

- Developed responsive web pages and interactive user interfaces using HTML, CSS, JavaScript.
 - Collaborated with clients to understand requirements and deliver functional web solutions.
 - Practiced version control with Git/GitHub for project management.
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Postgraduate Education

Full Stack PHP Trainee - ITI | New Capital | July 2025 - Present

- Currently enrolled in a comprehensive training program covering backend and full stack development along with modern software engineering practices
- Completed workshops in Operating Systems, Networking, Testing, and Agile methodologies
- Studied Database Fundamentals, Ubuntu Linux Administration, HTML, CSS, JavaScript, Bootstrap, NoSQL, Mongo Database ,and Node Js
- Upcoming modules include Ract, Angular, Database , C#, PHP, Larval

Full Stack Diploma | INSTANT | Giza | September 2022 - March 2023

- Completed a full-stack training program with strong focus on front-end and back-end development.
- Gained solid foundation in HTML, CSS, Bootstrap, JavaScript, and React (basics), building several front-end projects.

- Studied Database concepts, SQL, C#, PHP, and Laravel, applying them in practical projects to build dynamic and data-driven applications.
 - Worked on multiple projects simulating real-world scenarios, integrating both front-end and back-end technologies.
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Education

Pre-Master Degree of Information System, Hellwan University. (2025)

Bachelor of Information System, Hellwan University. Egypt July 2022

- **Grade:** Very Good /**GPA:** 3.36
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Courses

Introduction into Back End Development - Coursera

- Learned to distinguish between front-end, back-end, and full-stack development roles and responsibilities.
- Gained practical skills in HTML, CSS, and Bootstrap for creating and styling responsive web pages.
- Built user interfaces using UI frameworks and applied responsive web design principles.
- Acquired knowledge of JavaScript frameworks (React.js) and fundamentals of back-end web development.
- Strengthened understanding of web servers, networking basics, and full-stack integration.

HTML & CSS Fundamentals - Maharatak Platform

- Gained a solid foundation in HTML for structuring webpages and CSS for styling and layout.
 - Learned to create responsive designs using modern CSS techniques.
 - Applied best practices in building user-friendly and accessible webpages.
 - Developed hands-on mini projects to practice real-world implementation of front-end concepts.
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Projects

Graduation Project - Encyclopedia of Law | 2022

- Developed a web application aimed at users interested in law.
- Implemented features for browsing and downloading legal topics, in addition to a consultation system allowing users to connect with lawyers.
- Added a lawyer rating system to help users choose trusted legal advisors.

- Built using ASP.NET with focus on backend functionality and integration.

CRUD Admin Dashboard | 2023

- Designed and developed an admin dashboard with multiple roles: admin, user, and publisher.
- Allowed publishers to add books, share them privately or publicly, and enabled admins to manage users and system controls.
- Implemented using Laravel 9 with supporting front-end development (HTML, CSS, JavaScript).

Life Care | 2023

- Built a healthcare management web application to record doctors, patients, and appointments.
- Enabled patients to create personal profiles containing detailed health information.
- Developed using PHP with front-end implementation (HTML, CSS, JavaScript).

Personal Front-End Projects | 2022 – Present

- Created several small projects hosted on GitHub, focusing on HTML, CSS, and JavaScript.
 - Practiced responsive design and interactivity to strengthen front-end development skills.
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SKILLS

Technical Skills:

- Front-end: HTML, CSS, JavaScript, Bootstrap, Tailwind
- Back-end: Node.js, OOP
- Databases: SQL, MongoDB, Database Fundamentals
- Version Control & Tools: Git, GitHub

Soft Skills:

- Problem-Solving & Analytical Thinking |
 - Teamwork & Collaboration
 - Adaptability & Continuous Learning
 - Time Management & Organization
 - Communication & Interpersonal Skills
 - Attention to Detail
 - Creativity & Initiative
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Languages

- Arabic: Native
- English: Intermediate