Ahmed Rabea





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Professional Summary

Software Engineer with strong experience in building responsive, user-friendly web applications. Skilled in front-end and back-end development (React, JavaScript, MySQL, Django), and passionate about creating products that solve real problems. Proven ability to deliver projects from concept to deployment, improve team productivity, and optimize application performance. Seeking to contribute technical expertise and problem-solving skills in a web development role.

Skills

• Languages: JavaScript, PHP, Python, SQL, Java, C, C++

• Frontend: React, HTML5, CSS3, Bootstrap / Tailwind

· Backend: Django, PHP

• Databases: MySQL, SQLite

• Tools: Git & GitHub, VS Code, Postman

• Practices: OOP, responsive design, Agile teamwork

Certifications

- Full-Stack Web Development Intern WSA (Aug 2023 – Oct 2023)
- IBM AI Engineering Professional Certificate (2024)
- Google Data Analytics Certificate (2024)
- Cisco Certified Data Analytics (2023)

Languages

- Arabic (Native)
- English (Professional)

Education

B.Tech. in Software Engineering New Cairo Technology University, Cairo, Egypt

Interests

Technical blogging, video tutorials, AI innovation, full-stack development trends.

Experience

Full-Stack Web Developer Freelance / Personal Projects (2025–Present)

- Designed and launched **Agarutna.com**, a property listing platform enabling users to rent or sell homes with advanced city-based search filters. Optimized SQL queries to improve search speed and scalability.
- Developed a **restaurant digital menu system**, accessible via QR code, with item categories, images, and an admin panel for menu management.
- Gathered requirements, deployed solutions, and iterated on user feedback, ensuring usability and client satisfaction.

Web Developer Education Web Platform (University Project, 2023)

- Built a full-stack education portal using PHP, MySQL, HTML, CSS, and JavaScript.
- Improved database performance by 25% through query optimization.
- Introduced Agile workflows that boosted team productivity

AI & Web Developer Healgen, NCT University Graduation Project (2024–2025)

- Led front-end and back-end development of Healgen, an AI-powered healthcare platform.
- Integrated React (web), Django (backend), and PostgreSQL with multilingual support.
- Delivered user-facing features including authentication, notifications, patient groups, and analytics dashboard.