Abdallah Bahaa | Full-Stack Web Developer

GitHub | LinkedIn

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Experience

Full Stack Associate | ITI ICC Open-Source Specialization

Mar 2025 – Sep 2025

- Engineered and deployed scalable full-stack web applications using Node.js, PHP Laravel, and Angular, driving end-to-end project completion.
- Designed and implemented dynamic, responsive user interfaces with Angular, HTML5, CSS3, and Bootstrap, ensuring optimal user experience.
- Managed MySQL database design and integration for multiple web solutions, utilizing Apache for server deployment and Git for robust version control.

System Administrator | Ministry of Interior

Nov 2023 - Nov 2024

- Elevated operational efficiency by 80% by designing and deploying a cross-platform web view application (PHP) that enabled ticket printing directly through POS terminals.
- Enhanced system reliability and end-user satisfaction by providing expert technical support and rapid system troubleshooting for critical business applications.

- Gained foundational knowledge in ICT infrastructure and network operations, covering key domains including Wireless & Voice systems, Datacenter processes, and core IT Infrastructure.
- Developed cross-disciplinary skills in Data Science methodologies, including data analysis principles.

Education

Canadian International College (CIC), New Cairo, Egypt

Sep 2019 – Jun 2023

Bachelor of Computer Science, Mobile and Cloud Computing Specialization Major GPA: 3.53

Professional Skills

- Languages and Frameworks: PHP, Laravel, Node.js, Python, Flask, Angular, MySQL.
- Development Tools: Git, GitHub, Docker, Linux Administration.
- Soft Skills: Communication, Team Collaboration, Presentation, Project Management.

Notable Projects

Bookstore | Node.js, Express, Angular, MongoDB

[Live-Preview]

- Engineered a full-stack E-commerce Bookstore Platform using the MEAN stack, enabling secure user authentication, catalog browsing, and product search functionality.
- Developed RESTful APIs with Express.js and Node.js to handle asynchronous requests for product inventory, user accounts, and shopping cart management.
- Designed a dynamic, responsive user interface with Angular, optimizing the shopping experience by implementing client-side routing and managing state for an efficient single-page application (SPA).

Al Summarizer | Angular, TypeScript, HTML, CSS, Git

[Live-Preview]

- Developed and deployed a functional text summarizer, showcasing proficiency in modern frontend development.
- Engineered the application architecture using TypeScript for strong typing and maintained codebase integrity through Git version control and following CI/CD practices.