Esam Mortda *back-end web developer*

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📍 Egypt   🗓 2001/05/14

🚩 Egyptian   in Essam mortada

○ Essam-mortada   🔗 My Portfolio

Education

2020 – 2024/06	**Bachelor**
Benha, Egypt	*Benha University*

Proffessional Experience

2024 – 2025 — **Back-end developer**
Excape

- Develop and maintain server-side logic, ensuring high performance and responsiveness to requests.
- Design and implement RESTful APIs for front-end consumption.
- Work with databases (SQL) to manage and query data efficiently.
- Collaborate with cross-functional teams to define and ship new features.
- Implement security best practices, such as authentication, data encryption, and regular security audits.
- Optimize application performance, including caching, query optimization, and code profiling.

2025/05 – present — **Java Fullstack intern at Atos** ⬀
Atos

- Collaborated on the development of enterprise-level web applications using Java (Spring Boot) for backend and Angularfor frontend.
- Assisted in designing and integrating RESTful APIs and database operations using MySQL.
- Debugged and optimized code for performance and scalability across the full stack.
- Worked closely with senior developers to understand real-world software development best practices.

Projects

Content Managment System (CMS)
Excape

- Design RESTful APIs that serve as the communication bridge between the frontend and backend.
- Ensure all endpoints are well-documented, intuitive, and adhere to REST principles.
- Develop CRUD operations for resources like sliders, roles, site settings, and more.
- Create and manage database schemas to store and retrieve application data efficiently.
- Handle image uploads for sliders and logos, ensuring secure storage and efficient retrieval.
- Optimize database queries and API responses for better performance.
- Work closely with frontend developers to ensure smooth API integration.

derma scan project using PHP Laravel
github ⬀
As the Team Leader and Full-Stack Web Developer, I had the privilege to guide a talented team and contribute to both frontend and backend development. My responsibilities included:
-Leading the team through the project lifecycle
-Designing and developing the user interface and user experience
-Implementing backend logic and database management

-Integrating AI-based skin condition diagnosis
-Ensuring seamless appointment booking and management
-Facilitating community features for user engagement
-Integrating the Gemini chatbot for real-time assistance

wellness health project using PHP Laravel
live view ⌞

As a Backend Developer for this e-commerce project, I was responsible for the design, implementation, and maintenance of the server-side logic and database structures that powered the application. My role involved developing scalable and secure backend functionalities to support seamless shopping experiences for users. Key responsibilities and contributions included

- Database Design and Management
- Cart and Order Management
- Session Management
- Order Tracking and Filtering
- Error Handling and Validation
- Payment Integration

Skills

php	● ● ● ○ ○	Laravel	● ● ● ○ ○
Responsive web design principles	● ● ● ○ ○	Html	● ● ● ○ ○
CSS	● ● ● ○ ○	sql	● ● ● ○ ○

Certificates

- full stack course at instant ⌞
- front-end course at instant ⌞
- mshwary skills development ⌞
- web developer training at instant ⌞

Soft Skills

- Problem-Solving
- Collaboration
- Time Management
- Attention to Detail
- Communication
- Continuous Learning