# Mohammed Eid

# Backend developer (PHP-Laravel) Giza, Egypt

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## **PROFILE**

Results-driven Computer Science student specializing in Network Technology with a strong foundation in backend development using Laravel and PHP. Demonstrated ability to build scalable, efficient web applications and RESTful APIs. Committed to applying best practices including SOLID principles, OOP, and MVC architecture. Seeking to leverage technical skills and problem-solving abilities in a challenging backend developer role.

#### **EDUCATION**

October 6 University

Major: Network Technology

Degree: Bachelor of Computer Science Expected Graduation: June 2026

October, Egypt

#### **EXPERIENCE**

PHP-Laravel Developer Internship At EraaSoft Academy

Developed multiple projects using Laravel and native PHP, focusing on CRUD operations, authentication, and API integration.

Collaborated within an Agile team to deliver scalable solutions.

April 2024 - October 2024

Cairo, Egypt

# **PROJECTS**

Child Health Monitoring System

- Developed a comprehensive health monitoring system using Laravel and MySQL
   Implemented BMI calculation and health recommendations based on WHO standards
  - o Created responsive design for optimal user experience across devices
  - o Integrated real-time health status tracking and personalized recommendations
- Applied authentication, data validation, and secure routing techniques
- Utilized service-oriented architecture for better code organization
- GitHub: https://github.com/eid21/Child-Health-Monitoring-System

#### Online Shop

- Developed a full-featured e-commerce platform using native PHP, MySQL, and OOP principles
  - o Implemented comprehensive product management system with CRUD operations
  - o Created secure user authentication and authorization system
  - o Developed shopping cart functionality and checkout process
  - o Built admin dashboard for product and order management
  - o Integrated newsletter subscription system
- Applied MVC architecture for better code organization and maintainability
- Implemented responsive design for optimal user experience across devices
- GitHub: https://github.com/eid21/online-shop-php

### PHP MVC Blog System

- Developed a secure blog management system using native PHP and MVC architecture
  - o Implemented robust authentication system with password hashing and secure session management
  - o Created CRUD operations for blog posts with clean separation of concerns
  - o Built responsive user interface with modern CSS design patterns
- Utilized object-oriented programming with traits and namespaces for better code organization
- GitHub: https://github.com/eid21/php-mvc-blog

## **SKILLS**

Technical Skills:

Frameworks & Languages: Laravel, PHP, OOP, HTML, CSS, RESTful APIs

Database Management: MySQL

Networking: CCNA

Other: MVC, SOLID Principles, Git, GitHub, Agile Development, Algorithms, Data Structures, Problem-Solving,

Eloquent, Blade, Middleware, Postman

#### Soft Skills:

Teamwork, Problem-Solving, Communication, Self-Development, Adaptability

# **LANGUAGES**

Arabic: Native English: Proficient