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Ahmed Maher Elhussieny

TECHNICAL LEAD · ENTERPRISE E-COMMERCE ARCHITECT

Technical Lead and enterprise software engineer with 9+ years designing and delivering high-availability Magento ecosystems, SAP and Odoo ERP integrations, and production-grade AWS infrastructure for B2B and B2C organizations. Proven record of owning technical projects end-to-end — from architecture through deployment and optimization — while bridging business and engineering teams. Focused on measurable results through best practices, performance tuning, and platforms built to perform under pressure.

// TECHNICAL SKILLS

E-COMMERCE Magento 1 & 2 (Enterprise), WooCommerce, Shopify, OpenCart, BigCommerce, WordPress

BACK-END PHP, Laravel, CodeIgniter, Node.js, Next.js, MySQL, REST · GraphQL · JSON

FRONT-END JavaScript, jQuery, AngularJS, HTML5, CSS3, Bootstrap, AJAX

CLOUD & DEVOPS AWS, Azure, Terraform, CI/CD, Git, Jira

ERP INTEGRATION SAP ERP, Odoo ERP, Custom API Bridges, Oracle

DATABASES MySQL, Oracle, MongoDB

LANGUAGES PHP, Java, C, C++, C#, Dart, JavaScript

MOBILE iOS (Swift), Android (Java/Kotlin), Flutter, React Native, Ionic

FOCUS System Architecture, Performance Optimization, High-Availability Design

// PROFESSIONAL EXPERIENCE

Elaraby Group — Technical Lead Apr 2022 – Present

Lead the engineering team for Elaraby's enterprise Magento platform — a high-traffic digital revenue channel for one of Egypt's largest electronics and appliance groups, handling intensive catalog management, campaign traffic spikes, and live back-office synchronization.

- Architect and deliver scalable Magento solutions, translating stakeholder requirements into robust, maintainable platform architectures.
- Lead backend and frontend development, enforcing standards for code quality, security, and long-term extensibility.
- Designed and managed real-time SAP ERP integration synchronizing customers, orders, and inventory across systems.

- Drive AWS infrastructure strategy and CI/CD pipelines supporting high availability, performance, and security.
- Coordinate product, design, ERP, and infrastructure teams to keep delivery aligned with commercial goals.

PROJECT *Elaraby E-Commerce Platform — elarabygroup.com: enterprise Magento platform built from scratch with SAP integration, REST/GraphQL APIs, and a headless storefront.*

Tatayab — [Lead Technical Consultant](#) Aug 2022 – Apr 2023

- Acted as sole technical owner across Tatayab's website, mobile apps, and Odoo ERP integration, ensuring system stability and scalability.
- Translated business requirements into technical solutions for order processing, inventory, and customer data synchronization.
- Monitored performance, resolved bottlenecks, and delivered code reviews and best-practice guidance to the development team.

Alzamil For Trading — [Technical Lead](#) Mar 2021 – Feb 2026

- Held full technical ownership of four production websites across Magento Multivendor, OpenCart, WordPress, and custom PHP stacks.
- Directed backend/frontend development, enforced coding standards, and resolved complex, business-critical technical issues.

Arabian Oud — [Lead Magento Developer](#) Apr 2021 – Mar 2022

- Led all technical activities for Arabian Oud's web and mobile e-commerce platforms, ensuring high availability and performance.
- Delivered product management, order processing, and customer engagement features; mentored developers through code review.

Arabian Oud — [Full Stack Magento Developer](#) Apr 2018 – Apr 2021

- Built and maintained catalog, cart, checkout, and account features across web and mobile for a leading fragrance retailer.
- Integrated third-party APIs and delivered ongoing performance improvements and bug resolution.

Protechme — [Full Stack Magento Developer \(Freelance\)](#) Aug 2015 – Mar 2018

- Managed full project lifecycles for corporate clients — scoping, architecture, development, deployment, and support.
- Delivered custom web/mobile solutions spanning Magento, WordPress, OpenCart, and native iOS/Android/React Native/Flutter apps.

// EDUCATION

B.Sc. Information Technology — Egyptian E-Learning University 2012 – 2016

// LANGUAGES

ARABIC Native

ENGLISH Fluent