

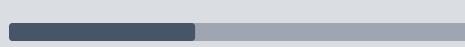
Abdelrahman Elhodaky

Full stack developer (BackEnd)

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Skills

PHP, JavaScript/TypeScript, Ruby



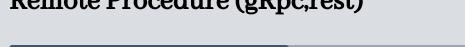
Laravel, ExpressJs/NestJs



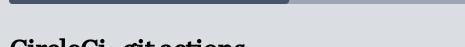
Database (MariaDb/Postgresql, MongoDB)



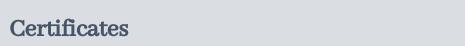
Patterns (CQRS, DDD)



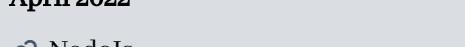
Vue/Angular



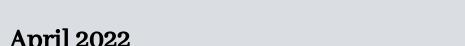
Remote Procedure (gRpc, rest)



Docker, Kuberntes



CircleCi, git actions



Certificates

NodeJs

April 2022

🔗 NodeJs

PHP

April 2022

🔗 Php

Ruby

August 2025

🔗 Ruby

Golang

August 2025

🔗 Golang

Devops

June 2025

🔗 Devops

Aws

June 2025

🔗 AWS

Kuberntes

June 2025

🔗 Kuberntes

Awards

Best poster

2019

Appreciate certificate for graduation project poster

Profiles

👤 abdoElHodaky

linkedin Abdelrahman Elhodaky

⚡ abdoElHodaky

Summary

Passionate full-stack developer with a strong desire to expand expertise and contribute to company success. Committed to continuous learning and staying current with industry trends. Skilled in leveraging knowledge and experience to drive innovation and achieve business objectives. Ready to bring a fresh perspective and make a positive impact on the organization.

Experience

Freelance

April 2023 - April 2025

BackEnd Developer

Remote

Increased system reliability by implementing robust error handling and logging mechanisms.

Employed continuous integration and deployment practices for faster release cycles and improved product quality.

Developed secure web applications by adhering to industry-standard security guidelines and practices.

Developed RESTful APIs that facilitated seamless data exchange between clients and servers in a distributed environment.

GDS Systems

November 2022 - January 2023

Full stack internship

Worked with senior developers and designers to implement Software using HTML/CSS, Bootstrap, Angular and ExpressJs.

Education

Mansoura university

2015-2019

Computer information science

Information systems

Very good ,gpa : 3.77

Projects

Multi-merchant site

Feb 2017

multi-merchant site implement via ExpressJs,EJS

(Refactored in August 2025)

Laravel social media

Dec 2023

simple social media used Laravel, tailwinds

Logistics system

May 2024

A production-ready TypeScript API Gateway that bridges RESTful HTTP clients with gRPC-based logistics microservices (shipments, inventory, tracking, orders) using Express.js for routing and TypeORM with MariaDB for type-safe data persistence in an enterprise-grade, scalable microservices architecture

Laravel hrms

March 2024

A feature-rich Laravel-based Human Resource Management System (HRMS) providing multi-role authentication (Admin/Moderator), comprehensive employee lifecycle management (CRUD operations, CV uploads, scheduling), position and vacation management, interview scheduling, real-time analytics with Chart.js visualizations, and a responsive Bootstrap UI with AJAX-powered interactions, all backed by MySQL/MariaDB with Eloquent ORM for enterprise-grade HR operations and data-driven decision making.

Data Analytics

August 2025

An enterprise Ruby on Rails CQRS analytics platform processing 60M+ operations/hour with multi-DSS integration (Tableau, Power BI, Looker), horizontal sharding, 95%+ cache hit rates, sub-100ms response times, supporting 100K+ concurrent users with complete audit trails and advanced recommendation execution.

Deploy project to Kuberntes

July 2025

establishes a comprehensive DevOps pipeline to deploy a NestCMS application to AWS EKS using Terraform for Infrastructure as Code, integrating FluxCD for GitOps, and automating the workflow via both GitHub Actions and CircleCI.

Deployment to Kuberntes (fluxcd)

August 2025

GitOps repository utilizing FluxCD v2 to declaratively manage and automatically synchronize Kubernetes application deployments, such as the demo app Podinfo and the custom NestCMS, using Kustomize configurations and source manifests.

Multi-tent School

Dec 2025

A comprehensive, enterprise-grade school management platform with intelligent scheduling, multi-tenant architecture, and advanced analytics built via NestJs, Prisma, Redis, Websocket