## Abdelrahman Elhodaky

Full stack developer (BackEnd)

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Skills

PHP,JavaScript/Typescript,Ruby

Laravel, ExpressJs/NestJs

Docker/Kuberntes

Vue/Angular

MariaDb ,MongoDb ,Redis

CQRS,DDD

Remote Procedure (gRpc,trpc ,rest)

CircleCi , git workflows

Certificates

NodeJs

April 2022

NodeJs

PHP

April 2022

Php

Ruby

April 2022

Ruby

Devops

June 2025

Devops

Aws

June 2025

AWS

Kuberntes

June 2025

Kuberntes

Golang

August 2025

Awards

Best poster

2019

Appreciate certificate for graduation project poster

#### **Profiles**

abdoElHodaky

in 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

and improved product quality.

Remote

mechanisms.

Employed continuous integration and deployment practices for faster release cycles

Increased system reliability by implementing robust error handling and logging

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

### Logistics system

May 2024

 $logistics\ management\ system\ API\ endpoints\ over\ gRpc\ protocol\ implemented\ with$   $MariaDb, ExpressJs,\ gRpc$ 

## Multi-merchant site

Feb 2017

multi-merchant site implement via ExpressJs,EJS

(Refactored in August 2025)

### Laravel hrms

March 2024

HRMS built via Laravel Livewire Tailwindcss

## Laravel social media

Dec 2023

simple social media used Laravel, tailwinds

# Deploy project to Kuberntes

July 2025

Deploy project to Kuberntes cluster via GitHub actions kubectl

## Deployment to Kuberntes (fluxed)

August 2025

Deployment project to Kuberntes via fluxed

And customize it

Used Kind,Circleci,fluxcd

### Trading system August 2025

Trading system (High frequency trading sys)

Build trading system via golang, web socket, peerjs