# **Ahmed Kosary**

# **FullStack Developer**

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#### **PROFILE**

As a fullstack developer, I hold a Diploma in Open Source Application Development and specialize in both frontend and backend development. I have a deep understanding and proficiency in frontend technologies such as React, Angular, and Vue.js, as well as backend technologies such as Spring, Node.js, and PHP. With expertise in various programming languages, I deliver high-quality results across platforms and frameworks. My strong architectural design skills ensure the development of robust and scalable applications.

#### **EDUCATION**

10/2022 - 6/2023

### Information Technology Institute (ITI)

Egypt

# 9-Month Diploma, Open-Source Application Development

- Developed a strong foundation in programming languages such as Python, javascript, and Java
- Acquired comprehensive knowledge of software development methodologies and practices
- Demonstrated proficiency in open-source technologies and frameworks like Django and React
- Collaborated with diverse teams to contribute to impactful open-source projects
- Developed cutting-edge software solutions through innovative approaches
- Projects:
  - o Graduation Project: Clinic ( Portfolio & Management System Admin Employee User )

Technologies: NodeJS | Express | Mongo | Angular

- o Good Read (Reading Books User and Admin Dashboard) [repo]
  - Technologies: React | NodeJs | MongoDB | Express
- o Coffee Hotel Management System [repo]

Technologies: PHP | Ajax | HTML5 | CSS3 | Bootstrap | JS.

o DBMS Simple Database Management System [repo]

Technologies: BashScript (Shell).

9/2014 - 7/2018

# FACULTY OF SCIENCE, BENI-SUEF UNIVERSITY

Beni-Suef, Egypt

# B.Sc. in Science, Mathematics Department.

- Developed analytical thinking skills and the ability to apply mathematical concepts to real-world scenarios.
- Cultivated strong problem-solving abilities, both independently and in group settings.
- Gained a solid foundation in mathematical principles, theories, and problem-solving techniques.

#### **INTERNSHIPS**

2/2022 - 7/2022

# INFORMATION TECHNOLOGY INSTITUTE (ITI)

Cairo, Egypt

# Intensive Training Program (ITP), .NET Full Stack Development

- Designed and implemented fullstack web applications using .NET technologies.
- Integrated back-end functionalities, such as database management and API integration.
- Applied Agile methodologies, including Scrum, for efficient project management.
- Utilized frontend technologies like HTML, CSS, and javascript for creating interactive user interfaces.
- Graduation Project:
  - o Express E-commerce website [repo]

Technologies: .NET | C#| MsSQL Server | HTML | CSS | MVC Core.

Grade: Excellent.

Project Role: Full Stack Developer and Team Leader

# **TECHNICAL SKILLS**

Programming Languages:	Database:	Concepts:	Back-end Technologies:	Front-end Technologies:	Client-side:
<ul><li>Java</li></ul>	<ul> <li>NoSQL</li> </ul>	<ul><li>Object Oriented</li></ul>	<ul><li>Spring / Spring Boot</li></ul>	<ul><li>Angular</li></ul>	● HTML5
<ul> <li>JavaScript</li> </ul>	<ul> <li>MySQL</li> </ul>	Programming	<ul><li>Laravel</li></ul>	<ul><li>Reactjs</li></ul>	●CSS3
<ul><li>PHP</li></ul>	<ul> <li>MsSQL</li> </ul>	• SOLID Principles	<ul><li>Nodejs</li></ul>	<ul><li>React Native</li></ul>	<ul><li>Bootstrap</li></ul>
<ul><li>Python</li></ul>	<ul><li>ORM</li></ul>	<ul><li>Design Patterns</li></ul>	<ul><li>Express</li></ul>	<ul><li>VueJs</li></ul>	<ul><li>JQuery</li></ul>
<ul> <li>TypeScript.</li> </ul>		<ul><li>Data Structure</li></ul>	<ul><li>Django</li></ul>		●ES6
• C#		and Algorithms	• REST APIs		<ul><li>Git</li></ul>
<ul><li>Bash</li></ul>			<ul><li>GraphQL</li></ul>		● XML

#### **F**REELANCING

2/2023 - 5/2023

# • MARBELLA SPORTS CLUB

# Club Management System (CRM & Portfolio)

A system that manages a club's daily schedule, adds new trainees and their classes, manages coaches and their salaries, and handles all other club operations, as well as manages the club's portfolio from CRM.

Technologies: Laravel | REST APIs | PHP | MySQL | Angular | Ionic | HTML5 | CSS3 | Bootstrap | Capacitor.

# WORK EXPERIENCE

12/2020 - 9/2022

# Web Developer (part-time)

AL-HAFEZ CENTER Cairo, Egypt.

- Developed and maintained a WordPress-based website for the company.
- Collaborated with cross-functional teams, including designers and content creators.
- Optimized website performance by implementing best practices for SEO, speed, and responsiveness.
- Integrated third-party APIs and services to enhance website functionality and user experience.
- Stayed up to date with the latest WordPress trends and technologies.

#### Courses

Java Spring Framework Java Spring [Pluralsight]	5-2023
• Core Java Programming [Maharah]	2-2023
• The Complete Web Development Course [ <u>Udemy</u> ]	5-2022
Web Development Challenger [ <u>Udacity</u> ]	5-2022
Basics of Programming Training Of Trainer [ITC]	11-2018
• Interpersonal Skills [ <u>Hayah</u> ]	8-2016

# INTERPERSONAL SKILLS

• Self-Motivated • Quick Learner

Resourceful Problem-SolverCollaborative Team PlayerDynamic Presenter

# **EXTRACURRICULAR ACTIVITIES**

2/2022 - 7/2022TEAM LEADER of .NET Track in Information Technology Institute.2/2017 - 6/2018PUBLIC SPEAKER Presenter of the Power Team at the university.7/2015 - 10/2016TEAM LEADER in Hayah Company.

# LANGUAGE

Arabic: NativeEnglish: Good

#### **ADDITIONAL INFORMATION**

Date Of Birth: 30/09/1996.Nationality: EgyptianMilitary Status: Completed.

3/2019 - 3/2020