

Hossam Hamdy

FULL STACK ENGINEER

ABOUT ME

Dynamic Full Stack Developer adept in MERN technologies with a proven record of accomplishment of delivering impactful projects for diverse businesses. Merging technical expertise with creative problem-solving to innovate seamless digital experiences.

EXPERIENCE

FULL STACK DEVELOPER AT MUSKAN.AI

June 2023 – February 2024

Crafted a RESTful API for smooth integration, a Responsive Design for consistent cross-device usage, and a real-time messaging system to boost engagement. Additionally, I introduced automated tests to enhance code coverage, minimizing production issues, and built a secure authentication system for user privacy and data safety.

FULL STACK DEVELOPER AT REVCA

April 2023 – December 2023

I contributed to Apture, a versatile Computer Vision app for EHS, security, and cargo management. Revamped React and backend code, introduced user management via AWS Cognito, and seamlessly integrated CVAT and Google Maps.

BACKEND DEVELOPER AT AMERICAN ACADEMY FOR TRAINING

November 2022 – December 2022

Played a key role in architecting, coding, and optimizing the vital system for a reliable payment experience, crucial for platform success. Additionally, contributed to building a comprehensive accounting web app managing finances and generating insightful reports efficiently.

EDUCATION

Post Graduate Diploma in Computer Science

August 2020 – October 2022

Faculty of Graduate Studies for Statistical Research – Cairo University
GPA 3.56 / 4.00

Bachelor of Accounting

August 2014 – July 2018

Faculty of Commerce – Tanta university

CONTACT

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6th of October, Giza, EG

[Portfolio](#) – [LinkedIn](#) – [GitHub](#)

SKILLS

HTML & CSS

JavaScript (Programming Language)

C++ (Programming Language)

Python (Programming Language)

TypeScript

React.js

Node.js

GitHub

Ant Desing

Chakra UI

Amazon S3

AWS Cognito

AWS Amplify

MySQL

Object-Oriented Programming

Rest APIs

MVC Pattern

ORM (Sequelize)

Unit Test (Jest)

Algorithms

Data Structures

ACHIEVEMENTS

Ranked Top 26% on LeetCode.
500+ problems solved [[GitHub](#)]

LANGUAGES

English: Professional working proficiency

Arabic: Native or bilingual proficiency