

# Hossam Hamdy

## FULL STACK ENGINEER (MERN)

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### 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.

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### EXPERIENCE

#### FULL STACK DEVELOPER AT MUSKAN.AI

Jun 2023 – Feb 2023

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 – Dec 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

Oct 2022 – Dec 2023

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.

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### EDUCATION

#### DIPLOMA IN COMPUTER SCIENCE AT CAIRO UNIVERSITY

Aug 2020 – Oct 2022

GPA: 3.56 / 4.00

### CONTACT

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

6th of October, Giza, EG

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### SKILLS

Git & GitHub  
HTML & CSS  
JavaScript  
TypeScript  
C++  
Python  
Node.js  
React.js  
Chakra UI  
Ant Design  
RESTful APIs  
AWS Cognito  
AWS S3  
AWS Amplify  
MVC  
ORM (Sequelize)  
MySQL  
MongoDB  
Unit Test (Jest)  
Socket.io  
Algorithms  
Data Structures

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### ACHIEVEMENTS

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

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### LANGUAGES

**English:** Professional working proficiency

**Arabic:** Native or bilingual proficiency