

AHMED SHARAF GHAZY

FULL-STACK PROGRAMMER

PROFESSIONAL SUMMARY

Full-Stack Developer with MERN stack expertise and a strong foundation in C#, Python, and C++. 3rd-year Computer Science student at MSA University, skilled in machine learning, search algorithms, and web development. Passionate about building scalable applications, optimizing algorithms, and delivering high-quality solutions.

CONTACT

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WORK EXPERIENCE (2-YEARS)

Freelance & Academic Projects Backend Developer

- Developed and optimized scalable RESTful APIs using Node.js, Express, and MongoDB, improving performance and security.
- Implemented authentication and authorization with JWT and OAuth for secure user access
- Designed and integrated efficient database schemas, ensuring data consistency and query optimization
- Built search and recommendation systems using AI algorithms for improved user experience.

Frontend Development & UI Integration

Frontend Developer

- Developed responsive and dynamic user interfaces using React.js and Tailwind CSS, enhancing user experience
- Integrated frontend components with RESTful APIs, ensuring seamless communication between frontend and backend.
- Optimized performance and accessibility, improving load times and user engagement.

UI/UX & Frontend Integration

Full-Stack Developer

- Designed and implemented user-friendly interfaces with React.js for seamless user experience.
- Collaborated with designers to create responsive and interactive UI components, improving usability.
- Integrated frontend with backend APIs, ensuring smooth data flow and performance optimization.

ACADEMIC HISTORY

MSA UNIVERSITY COMPUTER SCIENCE FACULTY

- GPA: 3.1
- AIESEC MEMBER

FUTURE INTERNATIONAL SCHOOL

- GPA: 3.8
- Former Professional Athlete

CERTIFICATION

Data Classification and Summarization Using IBM Granite

Foundation of MongoDB by MaharTech

Foundations of User Experience (UX) Design

IBM Full Stack Software Developer Professional Certificate