

Mohamed El Ghazzawy - Cyber Security Engineer

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Professional Summary

AI student specialized in Cyber Security with strong hands-on experience in secure application development, web development, databases, artificial intelligence, and cybersecurity tools. Focused on building secure, scalable, and intelligent systems.

Education

AI Student – Cyber Security Specialization (Level 3)

Technical Skills

- Programming Languages: Python, Java, C#, JavaScript, TypeScript
- Front-End: React.js, HTML, CSS
- Back-End: Laravel
- Database Management: SQL
- Cyber Security & AI: Machine Learning, Deep Learning

Experience & Projects

- Built responsive websites using HTML, CSS, and JavaScript to enhance user experience.
- Developed multiple projects using React.js, JavaScript, and TypeScript for modern, interactive front-end applications.
- Worked with Laravel to build full-stack and back-end web solutions.
- Developed an AI-based CNC system, including hardware and software integration, an official website for AI image generation, image-to-G-code conversion, and a chatbot integrated into the platform.
- Created cybersecurity tools, including Phishing URL Detection, Email Analysis, and Log Analysis tools.
- Applied Machine Learning and Deep Learning techniques in academic and practical projects.
- Designed and managed SQL databases to ensure efficient data storage and retrieval.
- Developed Windows applications using C#, with a strong focus on data management and cybersecurity.

Certificate

- Earned certifications in Web Design from Mansoura University and the Engineers Syndicate.

Language

English, French