

Nourhan Yasser - CV

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Objective

To Obtain a position as a Front-End Developer or AI Engineer in a dynamic and innovative organization, where I can apply my skills in developing user interfaces using modern technologies or contributing to AI solutions, with a focus on enhancing user experience, optimizing application performance, and leveraging artificial intelligence to drive innovation.

Experience

- Teamwork
 - Developed a supermarket system using OOP in DEV C++ and Visual Studio Code.
 - Built inventory, sales, customer, and employee management features.
 - Led initial project structure and collaborated on feature development.
- Website Development
 - Created an e-commerce site using HTML, CSS, and JS.
 - Ensured attractive UI and good navigation.
- NASA Competition
 - Built 'COSMO' website with 3D model, community interaction, news, and school packages.
- Medical Center App
 - Built with Python, SQLite3, MySQL, Tkinter GUI.
- Educational Content
 - Created videos under the Pre-graduation Researchers Initiative.
- Graphic Design
 - Designed content using Canva, Adobe Illustrator, InDesign, and Photoshop.

Education

Menoufia University

Faculty of Artificial Intelligence | Intelligent Systems Engineering Department

Skills & Abilities

- Python
- C++
- HTML/CSS/JavaScript
- Arduino IDE
- Graphic Design (Canva, Illustrator, Photoshop)
- MOT (Master of Things)
- UI/UX
- Communication
- Leadership
- Arabic (Native), English (Very Good)

Training & Courses

- Entrepreneurship and Banking by the Central Bank of Egypt
- Snapchat & TikTok Ads – Al Balasmeh Business Co.
- ITI – IoT Projects Training
- Problem Solving
- Technical Report Writing (Faculty)
- Creative Thinking (Faculty)

Projects & Achievements

- Machine Learning & Data Analysis Projects
 - Built ML models (scikit-learn) and data visualizations (Pandas, Matplotlib).
 - Projects available on LinkedIn profile.
- Digital Image Processing
 - Applied OpenCV techniques in Python.
- Database Projects
 - Designed databases using MySQL/SQLite3 in various apps.
- Central Bank of Egypt Competition
 - Advanced to Phase 2, won 1st Place in Best Business Idea.
 - Served as Team Leader and Founder.
 - Presented at Scientific Forum.
- Professional Projects
 - Built and led projects in ML, Data Analysis, DIP, IoT, and Frontend. Portfolio on LinkedIn.