

Shams Emam

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About Me

I am a Computer Science student passionate about problem-solving and backend development. I focus on designing scalable systems, optimizing databases, and ensuring seamless integration. As an eager learner, I thrive in collaborative environments and aim to contribute to impactful projects.

Achievements

- Ranked 57th among 162 teams in the Egyptian Collegiate Programming Contest (ECPC 2024)

[View Certificate](#)

Education

Bachelor's Degree - Faculty of Computer Science and Information Technology, Modern Academy (2022 - Jul 2026)

Internships & Training

- Coach Academy (Nov 2023 - Dec 2023):

Data Structures, Algorithms, Problem Solving Skills

[View Certificate](#)

- Div Academy (Nov 2022 - Dec 2022):

ANN, CNN, K-Means

- IT Sharks (Nov 2023 - Dec 2024):

ML/DL Track: Visualization (Seaborn, Matplotlib), NumPy, Pandas, ML Model Training

Skills

Programming Languages: C++, Python, JavaScript, Java, C#

Web: HTML, CSS

Concepts: OOP, Data Structures & Algorithms

Database: SQL

Tools: Git, Microsoft Office

Libraries: NumPy, Pandas, Matplotlib, Seaborn

Projects

- Hospital System | Java (OOP), SQL
- Coffee Shop Website | HTML, CSS, JavaScript
- Detect Type for Photo | DL Model (CNN, ANN)

Extra-Curricular Activities

- Enactus Tech Track Member: Developed a marketing website for a product made from recycled eggshells.