Ahmed Yosry

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PROFILE

Third-year student at the Faculty of Computers and Artificial Intelligence (FCAI), Cairo University, with a strong foundation in software development, problem-solving, and collaboration. Proficient in data structures, object-oriented programming (OOP), design patterns, and best development practices. Skilled in backend technologies, with hands-on experience in web development and application design. A competitive programmer ranked as a Specialist on Codeforces, known for analytical thinking and quick adaptability.

EDUCATION

Faculty of Computers and Artificial Intelligence (FCAI), Cairo University
Bachelor of Computer Science (Expected Graduation: 2026)

- GPA: 3.79 / 4.0
- Ranked 18th in the Faculty of Computers and Artificial Intelligence

TECHNICAL SKILLS

- Programming Languages: Java, Python, C++, HTML, CSS, JavaScript

- Software Development: Proficient in data structures, OOP principles, and design patterns

- Backend Frameworks: Java Spring Boot, Python Django

- Web Platforms: Frontend development with HTML, CSS, JavaScript; Backend development with Spring Boot and Django

- Databases: MySQL, PostgreSQL

- Development Practices: Version control using Git, agile collaboration, and problem-solving in competitive programming

SOFT SKILLS

- Self-motivated, analytical thinker, and effective problem-solver

- Strong communication and collaboration skills, thriving in team environments

- Eager to learn new technologies and adapt to dynamic challenges

PROJECTS

- **Kitchen Recipe Website**
  Developed a website for managing recipes using HTML, CSS, JavaScript, and Python Django in a collaborative team environment.

- **Banking Database System**
  Designed and implemented a robust database system simulating banking operations to efficiently manage account data.

- **Learning Management System**
  Currently developing a full-featured LMS using Java Spring Boot, focusing on user roles, course management, and assignments.

- **Multithreaded Parking System**
  Built a parking management system utilizing multithreading techniques to handle concurrent vehicle operations effectively.