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Professional Summary

Passionate about backend development using .NET technologies. Practical experience in system simulation and AI-based projects. Completed internships in networking and full-stack development. Known for strong problem-solving skills, mentoring in ICPC community, and hands-on project work.

Technical Skills

- Programming Languages: Java, C++, C#, JavaScript, HTML, CSS
- Frameworks & Tools: .NET, Windows Forms, MERN Stack, Git, Visual Studio
- Databases: SQL Server- Other Tools: Excel
- Concepts: OOP, AI, Simulation, Backend Development, Problem Solving

Education

B.Sc. in Computer Science Modern Academy, Maadi

– Expected Graduation: 2026

GPA: 3.36 – Very Good with Honors

Internships

CCNA Training – IT Gate Academy, Cairo | Summer 2023

- Learned networking fundamentals, routing, and switching principles.

MERN Stack Training – Div Academy, Cairo | Summer 2024

- Developed full-stack web applications using MongoDB, Express, React, and Node.js.

Projects

- Tic Tac Toe Game – Python logic game implementation

- Puzzle Game – Designed and implemented a desktop-based logic puzzle

- Bank Simulation System – Simulated queueing and transaction logic- Cake Shop Problem – Developed order and inventory simulation- Inventory Management System

– Functional system with tracking and stock control features

Courses & Training

- .NET Backend Development – In Progress (2025)

- AI Basics – Self-learning and practical implementation

Extracurricular Activities

ICPC Community – Mentor & Organizer

- Mentored students in competitive programming using C++
- Organized events and training sessions for ICPC preparation

Languages

- Arabic: Native
- English: Good
- German: Basic knowledge