

# MINA NADI ATTIA

Software Engineering Student

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## EDUCATION

Junior IT & Computer Science Student

Major: Computer Science    GPA: 3.05

Oct. 2023 - Aug. 2027    Sinai University, Egypt

## PROJECTS

### Clinic Management System – 2025

- Designed a desktop-based application to manage patient records, appointment scheduling, and medical history tracking for small clinics.
  - Patients can be registered, scheduled for appointments, and their visit history is automatically stored in the database.
  - Admin users can manage doctor shifts, generate appointment reports, and search patient records.
- C#, .NET Framework, OOP and SQL Server

### Student Attendance & Grade Management - 2025

- Created a school-focused system for managing student attendance, exam grades, and course reports.
  - Teachers can take attendance, input grades, and generate performance summaries.
  - Admins manage user accounts, student enrollments, and class structures.
- C#, .NET, OOP and SQL Server

## Volunteering & Leadership

Head of Training

ICPC SU Community

Feb. 2025 - Present

As an active member of the programming community in Sinai University, my primary focus has been on enhancing students algorithmic thinking and problem-solving skills. During my involvement, I have taken on several key roles, including:

- Delivering lectures and workshops on advanced data structures and algorithm concepts.**
- Mentoring both beginner and advanced students across various training tracks.**
- Creating, reviewing, and judging problems for local competitions.**

These responsibilities have enabled me to support the technical growth of participants by providing hands-on guidance and structured learning paths—especially in complex topics such as graph theory, segment trees, and dynamic programming.

## ACHIEVEMENTS

**Newbie at Codeforces** [Profile](#)  
Ranked in the top 3 in Sinai University

**ECPC Qualification 2024 (Sinai University)**  
Ranked 3rd out of 20+ teams in Sinai University Kantara.

**Full Stack .NET Web Developer Track - Digital Egypt Pioneers Initiative (DEPI)**  
Completed the Full Stack .NET Web Developer track as part of the Digital Egypt Pioneers Initiative (DEPI), covering both front-end and back-end technologies. Gained hands-on experience in developing modern, scalable web applications using C#, .NET Core, ASP.NET MVC, Web API, HTML5, JavaScript, CSS3, SQL Server, and Docker.

## Languages

Arabic : Native  
English : Good / Working Proficiency

## SKILLS

### Programming Languages and Technologies

C#C++JavaScript

SQL ServerAsp.netGit

### Development Approaches

OOPData StructuresAlgorithms

Databases

### Personal Skills and Hobbies

ChessCube