# Zeyad Abdelnaby Abdelraheem

# Software Engineer

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#### **EDUCATION**

**South Valley University** - B.Sc in computer science GPA [2.8] till 6th semester (September 2020 - june 2024)

#### **SKILLS**

- Problem solver C++ C# Windows Forms -SoftwareEngineer
- Data Structures & Algorithm OOP SQL -Ai concepts
- MVC by ASP.Net -API .NetCore -WPF

# **PROJECTS**

#### **PRISON - Reference**

• It's about prisoners and how to interact with the environment in prison.

#### Sudoku Solver-Reference

 The sudoku solver is the program where you input the sudoku game but with some empty values, and the code will solve it using backtracking.

#### Meeting Management System- Reference

 The requirements work product that formally specifies Organization Meeting And Voting Management(OMVM). It includes the results of both business analysis and systems analysis efforts.

### Mama Food -Reference

 Mama Food connects passionate home chefs, mainly moms, with food enthusiasts looking for authentic homemade meals, creating a platform for buying and selling delicious dishes online.

#### LicenseAlert -Reference

 my first freelance project for a Ministry of Interior Captain. This application ensures real-time venue license verification, showcasing my commitment to delivering effective solutions.

# **Medical System - Reference**

simplifies healthcare by enabling easy clinic and lab bookings while securely storing
patient medical histories. Seamlessly connecting medical facilities, clinics, and
pharmacies, it offers a comprehensive and user-friendly solution for personalized
patient care.

## **ACTIVITIES**

**Problem-Solving Mentor & Coach** -SVNU-CPC Community(September 2021 -Present)

Mentoring and Coaching students by teaching them the principles of problem-solving using C++.

# **AWARDS**

- 114th place in ACM ECPC Egyptian Collegiate Programming Contest 2022 Reference
- 55th place out of +200 teams in the 2022 ACM ECPC Qualification Reference
- Participate in ACM ECPC Egyptian Collegiate Programming Contest 2021 Reference
- 39th place out of +200 teams in the 2021 ACM ECPC Qualification Reference