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# 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
- Software Engineer
- 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](#)

- Introducing "LicenseAlert," 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.

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## Medical System - [Reference](#)

- "Medical System" 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](#)