

LinkedIn

GitHub

Website

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Hesham Abdelbast

Software Engineer

EDUCATION

Fresh Graduate, Computer Science Assuit University, GPA: 3.33/4.00

Sep 2019 — Agu 2023

PROJECTS

EduZone, Web Site [GitHub](#)

May 2023 — July 2023

- The site aims to merge between social networking sites and the educational system.
- It also aims to meet all the needs of the student and doctor in the educational system.
- The site contains three users, who are the student, the teacher, and the administrator, and each of them has a special job.
- Use to develop Front end :- Html, Css, JS, Bootstrap v6.3 Backend :- ASP.Net MVC , Entity Framework Code First and SignalR .

Shopping , Web site [LinkedIn](#)

Feb-2023 — Mar 2023

- A site for buying and selling products such as vegetables, fruits and juices .
- The site contains Two users initially, the first is the user and the second is the admin who sells initially.
- It provides buying and selling services and contains a function that is a price filter, a category, and a Cart for all purchases , Login , registration use Owin Cookies and Identity , roles for it .
- Use to develop Front end :- Html, Css, JS, Bootstrap v6.3 backend :- ASP.Net MVC and Entity Framework Code First .

Hotel Management System, Desktop app [GitHub](#)

Mar-2022 — Mar-2022

- It is a hotel services management system works on booking room and hotel management.
- It contains adding a new customer and booking a room, and it contains manager services only, such as adding an employee and knowing the processes of reservation and departure.
- Use to develop Front end :- window form application c sharp backend C sharp and Save in Files.

CodeZ , Desktop application [GitHub](#)

July 2022 — July 2022

- A program that saves the codes and you can simply get it.
- The application contains five interfaces, which are the main interface, code addition, deletion, modification, and display.
- Use to develop Front end :- window form application c sharp backend C sharp and Entity Framework Database First .

SKILLS

- For Backend techniques :- .Net Framework and its techniques like ADO , Entity framework , EF Core , ASP.Net MVC , ASP.Net Core ,Web API , Windows Form , SignalR and RDBMS Sql Server
- Programming languages :- C sharp , C++ and Python.
- Data structure and Algorithms, Problem Solving Skills and OOP.
- Front-End :HTML, CSS, Bootstrap Js and JQuery
- UI UX Design

AWARDS AND HONORS

- Solved +1300 problems on various online judges [Codeforces Handle](#)
- Qualified to Egyptian Collegiate Programming Contest(2022).
- Ranked 20th Upper Egypt Collegiate Programming Contest out of +300 team(2022)
- Ranked 21th Upper Egypt Collegiate Programming Contest out of +200 team(2021)

TRAINING

iti Assiut Training , C Sharp ,oop and Sql Server [Certificate](#)

July 2022 — July 2022

- Learn All of C sharp need and OOP and have more tasks.

Competitive Programing Training ICPC Assiut University Community

Nov 2021— Jan 2022
Assiut, Egypt

- The main goal of this community is to improve problem solving and programming skills of all students interested in participating in programming competitions or anyone wants to improve his/her algorithmic skills.
- Solved a lot of problems on various competitive programming platforms
- Skills: Algorithms · Data Structures · Problem Solving · C++

LANGUAGE

- Arabic: Native
- English: Limited working proficiency.