Belal Abdrabo Said

Software Engineer – Backend

in Belal Abdrabo   ○ Belal Abdrabo   ✉ belalabdrabosaid@gmail.com   📞 01556701123   📍 6 Of October

SUMMARY

A fresh graduate with hands-on experience in backend development, having completed the ITI Full Stack .NET Program. Proficient in ASP.NET Core, Entity Framework, SQL Server, and Angular. Experienced in building scalable applications, designing RESTful APIs, and implementing role-based authentication using ASP.NET Core Identity. Skilled in OOP and SOLID principles, eager to apply technical expertise and continue learning in backend development.

EDUCATION

B.Sc. Computer Science, Misr University for Science and Technology ⧉   2019 – 2023
CGPA: 3.4/4

TRAINING

Full Stack .NET Training Program, ITI   Jul 2025
Completed practical training in full-stack web development using ASP.NET Core.
- Built full-stack applications using ASP.NET Core, Entity Framework, and SQL Server
- Developed RESTful APIs and responsive UIs with HTML, CSS, JS, and Angular
- Applied OOP, SOLID principles, and collaborated in Agile team projects using Git

HCIA-AI Bootcamp, Huawei ⧉   Feb 2021
Participated in a hands-on AI fundamentals bootcamp.
- Built simple models using Python and practiced with real-world scenarios

PROJECTS

Khotwa – ITI Graduation Project ⧉
- **Technologies:** ASP.NET Core Web API, Entity Framework Core, MS SQL Server, SignalR, AutoMapper, JWT Authentication, Angular, Onion Architecture

Developed a service platform with role-based access (Student, Instructor, Admin, Supervisor) featuring:
- **Secure authentication & authorization** with ASP.NET Core Identity and JWT tokens.
- **Real-time private messaging** between students and instructors using SignalR.
- **Clean and scalable architecture** applying Onion Architecture with Repository & Unit of Work patterns.
- **Responsive Angular 20 frontend** ⧉ delivering a modern and user-friendly experience.

Freelancer Service Platform (MVC Project) ⧉
- **Technologies:** ASP.NET Core, Identity, MVC, Entity Framework, C#

Developed a web platform enabling freelancers to list and offer services, while customers can browse and purchase these services.
Integrated a support ticket system for customers and freelancers to create, manage, and resolve service-related issues, with supervisors able to take action on tickets.

Examination System ⧉
- **Technologies:** C#, OOP, Interfaces, File I/O

Used object-oriented design to simulate real exam scenarios
Implemented question types, grading logic, and file persistence

ShopeEasy E-commerce Web Application ⧉
- **Technologies:** HTML, CSS, JavaScript, JSON Server

Role-based system with admin, seller, customer, and guest access
Features: authentication, product filtering, search, pagination, and cart management

SKILLS

Programming Languages: C++, C#, JavaScript

.NET Technologies: ASP.NET Core (MVC, RESTful Web API), Entity Framework Core, LINQ

Databases: SQL Server

Frontend: HTML5, CSS3, JavaScript, Bootstrap, Angular

Tools: Git, GitHub

VOLUNTEERING

Google Developer Student Club (GDSC) - MUST, Technical Team Member ⧉   2021

AWARDS

Participated in ECPC-2020 & ECPC-2021 Qualifications ⧉

LANGUAGES

Arabic: Native   •   **English:** Professional Working Proficiency