

# RANA KHALED

Software Engineer | Backend Developer (.Net)

+201120319376 • [ranakhaled@gmail.com](mailto:ranakhaled@gmail.com) • <https://www.linkedin.com/in/rana-khaled-5706a9238/> • <https://github.com/RanaKhaled2002>

- The 3rd District, New Cairo

## Summary

I seek challenging opportunities where I can fully use my skills for the success of the organization.

## Experience

### Route Academy

Intern

10/2023 - 10/2024

A training academy focused on web development technologies.

- Frontend Developer (Angular) - Web Development in Route Academy
- Backend Developer (.Net) - Web Development in Route Academy

## Education

### Computer And Information System at Ain Shams University

Bachelor's Degree

09/2019 - 05/2023

Graduated with a distinguished project on shoreline detection in remote sensing, earning an A+.

## Skills

**C # OOP ASP.NET APIs Asp.Net MVC EF Core LINQ SQL Server JWT Design Pattern (Generic Repository – Unit Of Work - Specification)**  
**HTML bootstrap CSS Angular**

## Projects

### Online Store:

An online store project focused on e-commerce functionality.

- Managed database operations using Entity Framework with SQL Server for efficient data storage and retrieval.
- Implemented user authentication and authorization, enhancing security through JWT (JSON Web Tokens).
- Developed and integrated payment processing functionalities to support secure online transactions.

- **Technologies Used:**

**ASP.NET APIs – Linq – Ef Core – Jwt – Generic Repository – Unit Of Work – Specification Design Pattern – Onion Layer Architecture**

- Github: <https://github.com/RanaKhaled2002/OnlineStore/tree/Demo>

### MVC CRUD Project

A CRUD application for managing company data.

- Implemented Create, Read, Update, Delete, and Search features.
- Implemented Authentication and Authorization for secure access (Admin Side - User Side).

- **Technologies Used:**

**ASP.NET MVC – Linq – Ef Core – Generic Repository – Unit Of Work – 3-Layer Architecture – Html – Css – Bootstrap**

- Github: <https://github.com/RanaKhaled2002/Company.MVC>

## Soft Skills

A self-learner, capable of working under pressure and collaborating effectively within a team.

## Languages

Arabic Native

English Good