

# Rana Ebrahim Farag

.NET Web Developer

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## PROFILE

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Passionate and dedicated software engineer with a strong focus on leveraging Microsoft technologies, including .NET Core and SQL Server, to develop user-friendly web applications and databases. Committed to continuous learning, staying updated with the latest advancements, and delivering innovative solutions that enhance user experiences.

## EDUCATION

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### Bachelor of computer science

2021 – 2025

Faculty of Computer and Information  
MN University

Shibin, Egypt

## TECHNICAL SKILLS

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### Programming Skills

C/C++  
C#  
OOP  
Data structure & Algorithm  
Design Pattern

### Backend Development

Javascript  
SQL Server  
LINQ  
EF Core  
MVC  
Asp.Net Core  
Asp.Net Web API

### Frontend Development

HTML | HTML5  
CSS | CSS3  
Bootstrap

### Other Skills

Git & GitHub  
Problem Solving  
CCNA  
Cloud Computing & Storage

## COURSES

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### React Development, ITI

07/2022 – 08/2022

Studying of :

- HTML & HTML5
- CSS & CSS3
- JavaScript
- ES6
- Bootstrap
- React

### Cloud Computing & Storage, NTI

09/2022 – 10/2022

- Describe what cloud computing is, Describe what virtualization is, List a few use cases of cloud computing.
- Understand the differences between virtualization and cloud computing, Understand KVM technology, and Understand Huawei FusionSphere virtualization solution.

## PROJECTS

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### Web API, *MagicVilla* [↗](#)

- Basic fundamentals of ASP.NET Core Web API.
- Implement Authentication and Authorization in API and Consume API.
- .NET Identity to Authenticate API.
- Integrate Entity Framework along with code first migrations.
- Consume API using HTTPClient in the Repository Pattern.
- Dependency Injection in .NET API.

## LANGUAGES

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- Arabic
- English

## VOLUNTERRING

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### MUFIX Community

01/2022 – present  
Shibin, Egypt

- HR member plays a crucial role in fostering a positive environment and supporting the needs of its members.
- Our responsibilities include recruitment, onboarding, training, managing performance, administering benefits, resolving conflicts, and ensuring adherence to community guidelines.
- We serve as a liaison between the community leadership and its members, striving to maintain harmony and facilitate growth within the community.