# AHMED MAGDY

Alexandria
01201454035

ahmedmahdya@gmail.com

https:/www.linkedin.com/in/ahmed
magdy-6b9ab9196

https://github.com/EngAhmedMagdy



# **CAREER**

## Full Stack Software Developer.

- Expert developer in .NET Web API's projects.
- Expert developer in .NET Windows Form projects

# **EDUCATION**

# BS in software engineering | University Of Kafr El-sheikh

**SEP 2017 – JUL 2021** 



 Graduated from Faculty of Computers & Information Technology, University Of Kafr El-sheikh, bachelor's degree in software engineering.

## **EXPERIENCE**

# **Graduate Teaching Assistant | Marsa matrouh University**



OCT 2022 - NOW

- Teaching assistant at faculty of computers and artificial intelligence in department of information system.
- Support academic and faculty staff members, teach my own class of college students.
- Creating workshops in data structure and algorithms, software development, etc...

#### Backend Developer | Spectrum360

JAN 2022 - OCT 2022

- I worked in a full time job in a company called spectrum derived from vertex for information system located in el-mokatttam cario
- I had on-hand experience in creating professional web API's projects for institution called Egyptian drug authority, I had become the leader of the back-end team later.
- Working with a team of front-end developers who specialize in angular framework.
- Achieved great success and scored high marks in every evaluation.

# Full Stack Developer | Freelance

JAN 2022 - NOW

- I Worked as a freelancing in my free time on .net projects.



#### LAP

- Data structure
- Algorithm design and analysis
- OOP
- Software engineering
- Software development
- Database Basic and Advanced



# **PROJECTS**

 Link GitHub for practical projects: https://github.com/EngAhmedMagdy



## COURSES & TECHNOLOGIES

- RESTful API
- Onion Architecture
- ASP.NET MVC ASP.NET core.
- .NET Micro services
- C# OOP.
- SOLID principles.
- SQL Server
- Entity framework.
- Open text.
- Authentication and Authorization ASP.NET
- Web Sockets.
- Angular and typescript HTML CSS JavaScript JQuery –Bootstrap

## PROGRAMS & TOOLS

- Azure DevOps Server TFS.
- Version Control Git .
- IIS Hosting.
- Visual Studio.
- Visual Studio code.
- Microsoft SQL Server.
- Postman.

•

# **ACTIVITIES / ACHIEVEMENTS**

- 175 problems solved on codeforces.com
- Collaborated with senior project manager & senior developer to select ambitious, but realistic coding milestones on pre-release software project development.
- Designed reusable and reliable code .
- Participated in software field testing to verify performance of developed projects.
- Discussed issues with team members to provide resolution and apply best practices.
- Updated old code bases to modern development standards, improving functionality.