# **Mohamed Saied**

Software Engineer, .Net Developer, C#

#### Dokki, Giza, Egypt

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### **Education**

#### Bachelor of Science in Computer Engineering, Tanta University April 2017 - July 2022

- Graduated, achieving a Grade Point Average (GPA) of 3.1.
- Developed a Smart Event Platform with Gamification, introducing new Ideas for virtual events.
- Demonstrated strong analytical and problem-solving skills throughout the project, resulting in a final grade of A.

# **Work Experience**

#### WordPress Developer Intern, FallLine, London, UK April 2021 - September 2021(Website)

- Developed and maintained a user-friendly interface for company business using WordPress.
- Troubleshoot technical issues and ensure efficient mailing and deployment processes.

# **Projects**

#### Personal/ BethanyPieShop ASP.Net MVC Core E-commerce Application (GITHUB):

• Developed a web-based e-commerce, providing a seamless UI for purchasing baked goods.

#### Personal/ SortingAlgorithmVisualizer, Educational Tool(GITHUB):

• Designed and built a Sorting Algorithm Visualizer to aid in the understanding of complex algorithms, utilizing interactive visuals for maximum engagement.

#### Personal/ ETicket-Store, Film Ticket E-commerce Project (GITHUB):

Created an e-commerce project aimed at selling film tickets, utilizing a subscription model to provide a
personalized experience for customers.

#### Personal/ Mall-API-Restful, Restful API with Client Server-Side Service (GITHUB):

• Implemented a robust and efficient Restful API with various client server-side services, including paging, sorting, filtering, and caching, to enhance user experience.

#### Personal/ Product-GraphQI-APi, Asp.Net Core API with GraphQL Technology (GITHUB):

 Developed an Asp.Net Core API using GraphQL technology, providing mobile developers with a user-friendly and efficient interface for accessing product data.

#### Personal/ Github-User-Finder, Web Application for GitHub Account Details (GITHUB):

Designed and built a web application that retrieves GitHub account details by username.

#### Personal/ Fall Semester Schedule Generator, Academic Planning Tool (GITHUB):

• Developed an intuitive and user-friendly interface to facilitate efficient scheduling of academic activities, including classes, assignments, and exams.

## **Technical Skills**

- HTML5 & CSS3 & JavaScript
- ReactJS
- Database & MySQL Language & MSSQL
- Version Control "Git"
- Bootstrap

- C# & .Net Core & ASP.Net Core MVC
- Entity Framework Core
- REST APIs, GraphQL
- OOP & SOLID
- LINQ

# **Volunteering Experience**

#### Co-Founder and GDG Organizer, GDG Damanhur, Egypt June 2018 - Present (Website)

- Successfully organized over 30 onsite and virtual events as Head of Public Relations for one year.
- Facilitated communication with speakers, managed team dynamics, ensured a comfortable for attendees.