

Ibrahim Mohamed Saad Mohamed

Full Stack .NET Developer | Software Engineer

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PROFESSIONAL SUMMARY

Full Stack .NET Developer with hands-on experience building web applications using C#, ASP.NET Core (MVC & Web API), SQL Server, Entity Framework Core, and JavaScript. Strong foundation in object-oriented programming, data structures, design patterns, and clean architecture. Experienced in developing RESTful APIs, database-driven systems, and responsive user interfaces. Passionate about continuous learning and scalable software solutions.

SKILLS

- Programming Languages: C#, Java, JavaScript, C++, SQL
- Backend: ASP.NET Core (MVC, Web API), Entity Framework Core, LINQ
- Frontend: HTML5, CSS3, JavaScript, Bootstrap
- Databases: SQL Server, Database Design
- Software Engineering: OOP, Data Structures, Algorithms, Design Patterns, SOLID, Clean Architecture, SDLC
- Tools: Git, GitHub, VS code, Visual Studio
- Soft Skills: Problem Solving, Team Collaboration, Communication, Time Management

PROFESSIONAL EXPERIENCE

DEPI Trainee

11/2025 – Present | Giza - Egypt

Full Stack .NET Developer

- Developed full-stack web applications using C#, ASP.NET Core MVC, Web API, SQL Server, and Entity Framework Core
- Designed and consumed RESTful APIs with proper validation and error handling
- Implemented authentication and authorization concepts
- Applied SOLID principles and clean architecture practices
- Collaborated in an agile team environment using Git and GitHub

The Data Street

10/2025 – Present | Remotely

Web Designer

- Collaborated with a cross-functional team to design and develop a responsive website using **HTML5, CSS3, JavaScript, and Bootstrap**
- Implemented **UI/UX design principles** to improve usability, layout structure, and visual consistency
- Translated design requirements and wireframes into **clean, maintainable front-end code**
- Ensured **cross-browser compatibility** and responsive behavior across devices
- Worked with version control using **Git** to manage and track code changes

PROJECTS

Vole Machine Simulator

04/2024 – 05/2024

the VOLE Machine's code, which is structured into multiple classes, each responsible for different functionalities of the machine. These classes include Register, ALU (Arithmetic Logic Unit), Memory, Instructions, and Machine. Each class encapsulates specific operations and data, creating a modular and organized virtual machine for executing instructions.

Jobify

03/2025 – 04/2025

A simple Job search application where company admin can add/edit/delete job opportunities and users can search/apply on them. The website should have 2 types of users: either a company admin or a user. Each can sign up and choose whether to be a company admin or a user

BookCase Website

10/2025 – 01/2026

a digital platform designed to help users explore, discover, and enjoy books content across various categories, offering an engaging reading experience with personalized features like previews and favorites.

The Data Street Website V1 [↗](#)

11/2025 – 12/2025

The first version was modified and updated to V2

The Data Street Website V2 [↗](#)

12/2025 – 01/2026

The Data Street is a vibrant community dedicated to fostering student engagement, learning, and collaboration through meaningful activities and experiences.

EDUCATION

Faculty of Computers and Artificial Intelligence – Cairo University

08/2023 – 08/2027 | Cairo

Undergraduate Student

Student at the Faculty of Computers and Artificial Intelligence, Cairo University, in the Information Systems department, gaining strong theoretical and practical skills for careers in software development, AI, and data analysis

LANGUAGES

Arabic, English

COURSES

.Net Back-End Course Certificate of Completion

07/2025 – 10/2025 | Giza

DSC Cairo University

Completed an intensive back-end development course focused on **.NET technologies**, including **C#, ASP .NET, APIs, and database integration**, with hands-on projects and practical training.