HASSAN BASSEM

Web developer

Sheikh Zayed City • +20 102 083 1932 • hassona1392004@gmail.com • https://github.com/hassanbassem
https://hassan-web-developer.netlify.app

SUMMARY

Motivated software developer specializing in .NET technologies with skills spanning both backend and frontend development. Experienced in C#, SQL, and Entity Framework Core, with a growing proficiency in ASP.NET Core for building scalable web applications. Also skilled in frontend technologies such as HTML, CSS, JavaScript and Angular enabling the creation of responsive and user-friendly interfaces. Currently pursuing a degree in Electronics and Communications Engineering. Got hands-on experience applying design patterns, SOLID principles, and layered architecture. Passionate about full-stack development and eager to contribute technical expertise, creativity, and problem-solving skills to real-world projects.

EDUCATION

Bachelor of Science in Electronics and Communications Engineering   **Oct 2022 - June 2027**
Cairo University
Studied courses related to electronics, control and programming

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WORK EXPERIENCE

Software instructor for kids - Technology Leaders Academy   **July 2025 - Present**
- Designed and Taught courses scratch, app inventor and Arduino
- Trained kids for competitions.

Software instructor for kids - Roboto Academy   **Sep 2024 - May 2025**
- Taught courses like Python, Scratch and Arduino.
- Mentored teams in competitions.

PROJECTS

Cinema ticket booking website (In progress)

This is a website where a user logs in and then he views different movies and their actors and books tickets and pays. I used ASP.net Core for the project. I also used jQuery and jQuery unobtrusive for the validation.

GitHub repository: https://github.com/hassanbassem/cinema-ticket-booking

E-commerce website product page

This is a static page showing only 1 product. Pictures of products are displayed with a mini gallery. The price and description are also displayed on the page. I used just Html CSS and JavaScript for this project.

GitHub repository: https://github.com/hassanbassem/product-page

Coffee Shop Website

Website for a coffee shop. Includes the pages Home, About, Menu, Gallery and Contact. Designed Wireframes and UI on Figma and developed the website using HTML, CSS and JavaScript. Website is responsive and works on Desktop, tablets and phones.

GitHub repository: https://github.com/hassanbassem/cafe-website

Portfolio Website

This is my personal portfolio showcasing my brand, the services I provide and my work. I used HTML and CSS to develop my website.

GitHub repository: https://github.com/hassanbassem/portfolio-website

Task Tracker

Task Tracker developed using Angular. The user can add a new task, view the tasks, toggle the reminder on the task and delete the task. The app uses a Json-server Api to connect with the server using Http methods.

GitHub repository: https://github.com/hassanbassem/task-tracker

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SKILLS

- **Frontend Development:** HTML, CSS, JavaScript, jQuery, Angular, Responsive Design, UI/UX, Figma
- **Backend Development:** ASP.NET Core, ASP.NET Web API, ASP.NET MVC, Database design, SQL Server, EFCore
- **Programming Languages:** JavaScript, Python, C, C++, C#
- **Programming Concepts:** OOP, SOLID principles, Design Patterns