Asmaa Ali

Software Engineer

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Profile

Motivated and creative Frontend Developer with strong skills in HTML, CSS, Bootstrap, JavaScript, jQuery, Sass, and React. Experienced in building responsive, user-friendly web interfaces and turning designs into interactive, clean code. Passionate about creating modern, fast-loading websites with great user experience and attention to detail.

Professional Experience

Java Developer   09/2024 – present
Developed academic software at MICA using Java SE, JDBC, and JavaFX to   Giza
streamline student enrollment, annual registration, and exam management,
ensuring efficient and seamless administrative processes

Coding Instructor at iSchool   06/2024 – 09/2024
Instructed coding fundamentals using Python to beginners and advanced learners.

Database Instructor at IT Shark   05/2023 – 10/2023
Taught database concepts and hands-on training in SQL and Oracle to students.

Education

BSc Computer Science and Artificial Intelligence, Helwan University   06/2020 – 01/2025
GPA : 3.54 Grade : Excellent With Honor Degree

Projects

Clinic-Squire
• Developed an AI-powered healthcare platform that allows patients to search for symptoms, classify potential diseases, and receive recommendations on the appropriate medical specialist to consult
Technologies Used: Node.js , React.js , Next.js , MonogoDB, Firebase , APIdog , Figma , VSCode , Github

E-commerce Website
• Technologies: ASP.NET ⧉ , C#, MVC, Entity Framework, SQL Server

ArchiveX
• Technologies: .NET Framework, Entity Framework, LINQ, MVC, SQL Database

Online Quiz System
• Technologies: .NET Framework, Entity Framework, LINQ, MVC, SQL Database

DevFOLIO ⧉
A responsive and modern personal portfolio website built using HTML, CSS, and Bootstrap. Designed to showcase projects, skills, and contact information in a clean and user-friendly layout. Utilized Bootstrap components to ensure mobile responsiveness and consistent styling across devices.

Quotes ↗

A responsive and modern quotes website built using HTML**,** CSS, Bootstrap**,** and JavaScript. Designed to display inspiring and motivational quotes with a clean and user-friendly layout. Utilizes Bootstrap components to ensure mobile responsiveness and consistent styling across devices, with JavaScript adding interactivity for displaying random quotes.

BookMark ↗

is a responsive and modern web application built using HTML**,** CSS**,** Bootstrap**,** and JavaScript. It allows users to save, organize, and manage their favorite web links easily. The clean and user-friendly interface is designed with Bootstrap to ensure it works smoothly on all devices. JavaScript adds interactivity, making the bookmarking experience fast and intuitive.

Mealify ↗

is a modern and responsive website built using HTML**,** CSS, and Bootstrap. It is designed to showcase meal recipes or food-related content with a clean and attractive layout. Bootstrap ensures the site looks great and works well on all screen sizes, providing a smooth user experience.

Skills

Programming Languages:
C#, Java, Python, PL/SQL, C, C++, JavaScript

Concepts
OOP Data Structures ,Algorithms

Web Development
HTML, CSS, JavaScript, Bootstrap, React, Next.js , Jquery , SASS

Back-End Development
.NET Core, Entity Framework, RESTful APIs, LINQ, MVC ,SOLID Principles

Databases
SQL Server, Oracle SQL

Version control
 Git & GitHub

Certificates

Dot Net Certification
From ITI

Backend Certification
From Mahara Tech

FrontEnd Certification
From Mahara Tech

Frontend Diploma
From Route

English Certification
From Concepts

Languages

English
Very good