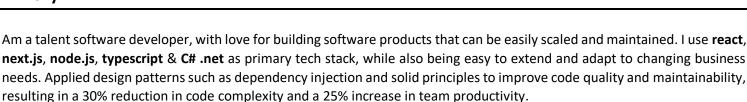
Asim Yasin

Software developer

in https://www.linkedin.com/in/asim-yasin/

Portfolio: Asim Yasin Portfolio

Summary



professional experience

portfolio website 4/2025– 5/2025

- Developed a dynamic and responsive personal portfolio using React, showcasing skills, experiences, and projects in a well-structured format.
- Engineered an optimized web experience using Next.js, TypeScript, and Tailwind CSS, ensuring efficiency, responsiveness, and seamless user interaction.

E-commerce website (Freelance Project)

6/2024-9/2024

- Built a full-stack e-commerce website with C# backend and HTML/CSS/JavaScript frontend, integrating SQL Server for efficient data management.
- Created Customer, User, and Shipper interfaces, enabling seamless product exploration, order tracking, and shipping operations.
- Enhanced functionality with sales/revenue prediction, Bootstrap-powered UI, and optimized payment processing for a superior user experience.
- Project Link: https://github.com/ASIMYASINOMERAHMED/E-commerce-website

Online Store Project (Personal Project)

3/2024-6/2024

- Constructed a robust online store from scratch, designing a high-performance database and optimizing backend functions.
- Utilized advanced SQL Server tools, including triggers, jobs, and stored procedures, to enhance system efficiency and reliability.
- Integrated error handling, interactive charts, sales reporting, and predictive analytics for data-driven business decision-making.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Online-Store-

Spoken Gloves (Graduation Project)

5/2024-6/2024

- Led the Spoken Gloves project, integrating hardware and software components for sign language recognition.
- Designed CRUD operations using C# and SQL Server to efficiently manage sign language signs.
- Reduced costs by 90% while overcoming constraints through the use of cost-effective Flex Sensors, ensuring optimal functionality
- Achieved an A+ rating, demonstrating strong technical, leadership, and project management skills.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Spoken-Glove-Project

Driving & Vehicle License Department (DVLD)

3/2023-5/2023

- Led the development of the DVLD Project under mentor guidance, utilizing C# and SQL Server for efficient system management.
- Formulated a comprehensive system to handle users, applications, and multiple test types for license processing.
- Integrated vision, written, and practical tests to streamline the licensing process and improve user experience.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Driving-Licenses-Managment-Project

Simple Banking System 2/2023- 3/2023

- Developed a Banking System Project independently, featuring user management and transaction processing capabilities.
- Established secure login tracking, **SQL database** storage for critical data.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Bank-system-Project

Math Game 1/2023

- Constructed an interactive Math Game in C# with customizable question count, operation types, and time limits.
- Planned an intuitive and visually appealing user interface for seamless gameplay.
- · Created detailed quiz reports, providing results and correct answers for enhanced learning and feedback.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Math-Game-Project

Tic Tac Toe Game 10/2022

- Crafted a Tic Tac Toe game in **C#** using **Windows Forms** for an interactive player experience.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Tic-Tac-Toe

Banking System (console Application)

9/2022

- · Built a C++ console-based banking system with efficient data handling and a secure file system for storing user and client information
- Project Link: https://github.com/ASIMYASINOMERAHMED/Bank-System

Rock Paper Scissors Game

8/2022

- I programmed a Rock Paper Scissors game in C++ where players can challenge the computer in a console application.
- Project Link: https://github.com/ASIMYASINOMERAHMED/Stone-Scissors-Paper-Game

Technical Skills& Expertise

- Programming Languages: C# Nodejs C++ Python JavaScript TypeScript
- Web Technologies: HTML5 CSS React Next.js Express Bootstrap Tailwind CSS jQuery ASP.Net (MVC) RestApi
- Software development skills: Object Oriented Programming Structured Programming Data Structures& Algorithms Solid Principles fix bugs
- Databases: SQL Server T-SQL PostgreSQL MongoDB
- Tools: Windows forms Windows Services Postman Git GitHub Json XML figma

Certification

 Microsoft Certified: Dynamics 365 Fundamentals (CRM) MB-910 	3/2023
Link: Microsoft Certified: Dynamics 365 Fundamentals (Credly	_
 Microsoft Certified: Security, Compliance, and Identity Fundamentals SC-900 	2/2023
Link: Microsoft Certified: Security, Compliance, and I Credly	
Microsoft Certified: Azure Data Fundamentals DP-900	2/2023
Link: Microsoft Certified: Azure Data Fundamentals - Credly	
Microsoft Certified: Azure Al Fundamentals Al-900	10/2022

• Link: Microsoft Certified: Azure AI Fundamentals - Credly

Education

Kafr El-Sheikh University

June/2024

Bachelor Degree in Artificial Intelligence Sciences GPA: 3.33/4 Very Good

Languages: Arabic (Native), English (Working Proficiency)

Last Updated 9/5/2025