



# Sayed Hussain Mahfoodh

Programmer

## CONTACT ME

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## TECHNICAL SKILLS

- SQL
- C# (.NET, Entity Frameworks)
- Go
- Python
- Java
- Javascript

## SOFT SKILLS

- Teamwork and Collaboration
- Time Management
- Communication
- Problem-Solving

## LANGUAGES

- Arabic
- English

## ABOUT ME

I'm a motivated individual with a passion for Software Development. I thrive in dynamic environments and enjoy collaborating with others to tackle challenges. With a strong work ethic and attention to detail, I'm eager to contribute to meaningful projects and continue learning and growing along the way. Additionally, I am open to learning new programming languages to expand my skill set and enhance my contributions to diverse projects.

## PROJECTS

InsightAI (BQA)

October 2024-Januray 2025

### AWS CIC Program

I recently joined the AWS Cloud Innovation Centers program to work on InsightAI for the Education and Training Quality Authority (BQA). I'm developing an AI-driven analytics platform that automates data analysis for Bahrain's education sector using AWS technologies like Amazon Bedrock and SageMaker. This project showcases my skills in cloud computing and machine learning, delivering innovative solutions for our client.

Home Services Management System

2024

### Bahrain Polytechnic

I developed a Home Services Management System using **C#** and .NET Core, utilizing **Entity Framework** Core for database management across **ASP.NET** Core MVC and Windows Forms applications. The system includes service creation, request assignment, and notifications. I implemented role-based authentication and authorization, showcasing my ability to build efficient, multi-tier applications for service management.

Forum

2024

### Reboot Coding Institute

I developed a web forum using **Go** for the backend, **SQLite** for data management, and **Docker** for containerization. The forum features user communication, post categorization, and likes/dislikes. I implemented user authentication, session management with cookies, and post filtering. Registered users can create and interact with posts, while non-registered users can view them. This project demonstrates my ability to build dynamic web applications with secure authentication and efficient data handling.

## EDUCATION

Full Stack Developer

2024 - 2026

Reboot Coding Institute

ICT Bachelor's Degree

3.75 2021 - 2025

Bahrain Polytechnic