# Hani Hashim Musa Babikir

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## **Summary**

Innovative software developer with 10+ years of experience in designing, developing, and deploying scalable software solutions. Specializes in full-stack development. I possess excellent communication and listening skills. I work extremely well in a team as well as being able to work confidently on my own and I am committed to continuing my career on a full-time basis.

## **Career history**

## University of Alzaiem alAzhary

April 2007 - present

- Developed and maintained web applications using [C#/VB.Net], ensuring high performance, scalability, and security.
- Provided technical support and troubleshooting for internal and external users, resolving issues promptly to minimize downtime and ensure smooth operation of applications.
- Collaborated with cross-functional teams including developers, QA analysts, and system administrators to identify and address software defects and enhancements.
- Managed database environments including installation, configuration, and patching of [SQL server management studio], ensuring optimal performance, availability, and reliability.

#### Islamic insurance company

January 2018- December 2023

- Developed and maintained web applications using [C#/VB. Net], ensuring high performance, scalability, and security.
- Provided technical support for [Aims Insurance System], including installation, configuration, and troubleshooting for clients across various industries.
- Diagnosed and resolved software issues reported by customers, utilizing remote access tools and diagnostic utilities to troubleshoot problems and implement solutions.
- Collaborated with development teams to reproduce and investigate reported software defects, documenting findings and communicating updates to customers in a timely manner.
- Implemented monitoring solutions to proactively detect and resolve application performance issues, reducing mean time to resolution
- Documented troubleshooting procedures and best practices to facilitate knowledge sharing and improve support efficiency

#### Saweed Almajd Co-Ltd

March 2024- present

Developed web application

## **Projects**

Salary Structure Software

Developed using ASP.NET, C#, and SQL Server

(Design, Analysis, Coding)

Attendance Register Software

Developed using ASP.NET, C#, and SQL Server

(Design, Analysis, Coding)

Student Payment Service

Developed using ASP.NET Restful, C#, and SQL Server.

Claims Management System

Developed using ASP.NET, C#, and SQL Server

( Design, Analysis, Coding)

Medical Network System and Specialities

Developed using ASP.NET, C#, and SQL Server.

(Design, Analysis, Coding)

## Key skills

- Programming languages (VB.net C# ) asp.net DotNet Framework
- Programming languages (C#) ASP.net Core
- Database Management systems (DBMS) (SQLSERVER PostgreSql –MYSQL)
- Optimized Database Performance Through Indexing, query optimization, and database tuning techniques, incorporating LINQ query optimizations and performance tuning strategies to improve query execution times and reduce resource consumption.
- Experienced in optimizing SQL queries for performance and efficiency, including query tuning and indexing strategies.
- Windows 10 and Windows server 2012 installation.
- Advanced In the view-controller Model (MVC).
- Experienced in working with JSON (JavaScript Object Notation) for data interchange between the client and server-side components.
- Experienced In IIS Installation and Configuration
- Apache Server Installation and Configuration
- Experienced in Toad to managing relational and non- relational database using SQL
- JavaScript, CSS3, HTML5, Bootstrap, SASS
- Designed and developed a RESTful API using Asp.Net Core integrated with a MySQL Database,
- Using Version Control System (GIT)

## Languages

- Arabic first language
- English

#### Education

Computer sciences (BSc)

University of Sciences and Technology 2005