



Muhammad Sumair Khan

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ABOUT ME

Senior Full Stack .NET professional with over 5 years of experience in developing web, batch, and business intelligence solutions using .NET, Angular, and SQL. Skilled in architecting and implementing customized data-driven solutions, hosted both on-premise and on the cloud. Expertise includes requirement analysis, design, development, testing, maintenance, enhancement, and production support of business applications.

WORK EXPERIENCE

19/06/2023 – CURRENT Karachi, Pakistan

SENIOR SOFTWARE DEVELOPER .NET NASFIA PTV LTD ([HTTPS://NASFIA.COM.PK/](https://NASFIA.COM.PK/))

Responsibilities: I work as a senior software engineer with core responsibilities develop and maintain custom web application using .Net Core and Angular with agile/Scrum methodology.

H-Prime2 (ERP)

URL: <https://hospital.hprime.com.au/>

Technologies: ASP.NET Web Form, HTML, CSS, Bootstrap, jQuery, SQL server, Azure Key Vault, Azure Logic App

- Design and develop new features on the ERP as per Hospital Client requirement.
- Debug and troubleshoot issues in production environments.

H-Prime3 (ERP)

URL: <https://hospital.hprime.com.au/>

Technologies: DOT Net Core, Angular, Material, SQL server, Azure Key Vault, Azure Logic App

- Design and develop new features on the ERP as per Hospital Client requirement.
- Debug and troubleshoot issues in production environments.

DOTDOCX

Technologies: ASP.NET Web Form, HTML, CSS, Bootstrap, jQuery, SQL server, Azure Key Vault, Azure Logic App

- Design and develop an entire web application for hospitals, allowing doctors to upload files within the hospital and make them publicly accessible to all doctors.
- Provide production support for the application in case any bugs arise and develop new features as needed.

01/08/2021 – 19/06/2023 Karachi, Pakistan

SENIOR OFFICER SOFTWARE DEVELOPMENT HABIB UNIVERSITY ([HTTPS://HABIB.EDU.PK/](https://HABIB.EDU.PK/))

I'm working in a role of senior office software development and my core responsibility is to design, develop, and maintain high-quality multiple web applications for different academic and administrative departments.

META-CURRICULAR ACTIVITIES REPORTING SYSTEM

URL: <https://mct.habib.edu.pk/>

Technologies: HTML, CSS, Bootstrap, jQuery, Angular, Material UI, Typescript, NET Core API, SQL server 2017, Crystal reports, Azure DevOps, blob storages, Azure Active directory, Email Service

Description:

- Develop META-CURRICULAR ACTIVITIES REPORTING SYSTEM to digitalize the process of the student life department. The major key responsibilities of this project are to analyze business requirements and deliver the best user-friendly solution.
- Successfully working to deliver across the entire web applications life cycle – Concept, Requirement, Design, Build, Integrate, Deploy, Test, Host and Support.

E -Application

URL: <https://eapplication.habib.edu.pk/>

Technologies: HTML, CSS, Bootstrap, jQuery, ASP.NET MVC, Azure DevOps, blob storages, Azure Active directory, Email Service, HABALL Payment Integration

Description:

- Collaborating with the Admission department team to develop new features.
- Writing and maintaining high-quality, efficient, and well-documented code.
- Troubleshooting and debugging issues as they arise

Scholarship & Financial Aid (SAFA)

URL: <https://eapplication.habib.edu.pk/>

Technologies: HTML, CSS, Bootstrap, ASP.NET 5, MVVM, Knockout.js, Azure DevOps, blob storages, Azure Active directory, Email Service

Description:

- Develop SAFA to digitalize the process of the student finance department. The major key responsibilities on this project to analyze business requirements and deliver Best user-friendly solutions.
- Successfully working to deliver across the entire web applications life cycle – Concept, Requirement, Design, Build, Integrate, Deploy, Test, Host and Support

Alumni Management Application

URL: <https://alumnimanagementapp.azurewebsites.net/>

Technologies: ASP.NET 5, Azure DevOps, blob storages, Azure Active directory, Email Service, Etisalat API Payment Integration

Description:

- Develop AMS to digitalize the process of the student alumni department. The major key responsibilities on this project are to analyze business requirements and deliver the best user-friendly solution.
- Successfully working to deliver across the entire web applications life cycle – Concept, Requirement, Design, Build, Integrate, Deploy, Test, Host and Support

01/01/2020 – 01/05/2021 Karachi, Pakistan

SOFTWARE ENGINEER IOT SOFTWARE & SOLUTION (HTTPS://IOTSANDS.NET/)

I work as a software engineer with core responsibilities that include designing and developing .NET web applications, as well as providing support for existing web applications. My role involves not only creating new solutions but also ensuring the smooth operation and enhancement of our current web applications.

TasBlock (Web APP)

URL: <https://tasblock.net/>

Technologies: ASP.NET MVC 5, SQL Server, RDLC Reports

Description:

- I've worked on making web applications similar to ERP systems. These applications include features like products, managing sales, creating purchase orders, and handling stocks and warehouses. I'm skilled in developing solutions that make these business processes smoother

Davis ERP

URL: <https://www.davis.com.my/>

Technologies: ASP.NET MVC 5, SQL Server, RDLC Reports, MQTT protocol

Description:

- I've worked on ERP systems. These applications include features like products, managing sales, creating purchase orders, and handling stocks and warehouses. I have successfully integrated MQTT protocol to facilitate machine production control.

● **EDUCATION AND TRAINING**

01/01/2016 – 01/01/2019 Khairpur

BS COMPUTER SCIENCE SHAH ABDUL LATIF UNIVERSITY, KHAIRPUR

Website <http://www.salu.edu.pk/>

● **LANGUAGE SKILLS**

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	B1	B1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

CERTIFICATION

11/05/2024 – 12/05/2024

AWS Technical Essentials

AWS Technical Essentials is a foundational course that introduces the core services and concepts of Amazon Web Services (AWS). It covers key topics like computing, storage, databases, and networking, providing hands-on experience with the AWS Management Console

15/05/2024 – 22/05/2024

Architecting Serverless Applications

Architecting Serverless Applications is a course that teaches how to design and build scalable serverless applications using AWS services like Lambda, API Gateway, and DynamoDB. It covers best practices for development, deployment, and management, focusing on performance and cost efficiency. Ideal for developers and architects.