



Md Farid Uddin Kiron

| Programmer | Full Stack Engineer | AZURE | C# | Python | REST API | ASP.NET CORE| React | JavaScript | SQL |

About

- I have been working as a full stack engineer since 2015. Working with Microsoft since 2018.
- A team player who is passionate about helping and collaborating within the team to make the businesses succeed.
- Always ready to learn new things which helps me to choose the most effective methods for solving difficult problems.
- Proactive contributor and doer attitude.

Current Job Responsibility

- 50% Feature Development (Coding & Unit Testing, PR Process).
- 25% Developer Technical Implementation Support To Microsoft Product Users.
- 15% Collaboration with team and contribution preparing new hire.
- 10% Learning new technical adaptation.

I Like to

- Write clean, readable, reusable and easily maintainable code.
- Scalable and secure RESTful APIs.
- Full SOLID implementation.
- Code Refactoring, Code smell tuning.
- Design pattern and architectural enhancement.
- Design, Develop, maintenance Azure Service Infrastructure.
- Disciplined life style, Travel New Places, Play Badminton, Physical Exercise

Technical Skills

Programming

- C#, ASP.NET Core, Web API, DotNet 5-6, Entity Framework All version.
- Data structure and call stack mechanism.
- Object Oriented Programming, Code Refactoring.
- Asynchronous request handling, Thread management, Locking mechanism.

Database SQL Server(Any version after 2012), Postgre SQL, My SQL

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Data Modeling and Normalization using 3NF

Entity relationship diagram (ERD)

T-SQL Any Level of Complexity

Complex Store Procedures or Trigger and Views

Transaction control with full ACID implementation

T-SQL Optimization and Performance Tuning

Manage Transaction Isolation Level and database concurrency

📦 **Microsoft Bot Framework** `Azure Bot V4`

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AI, LUIS and QNA maker Integration

Custom conversation flow development using adaptive card

## 📦 Azure

Azure Active Directory

Microsoft Graph

Azure SQL

Azure Functions

Azure Cognitive Service

## 📦 Version Control

Azure DevOps

GitHub

GitLab

## Business Domain 📦

Azure SAAS, PAAS, API Integration, E-Wallet, Payment Getaway Integration.

Logistics, E-Ticket, Employee Labor tracking system

User Financial Info Chat Bot Service.

Customer Support Bot, FAQ Bot, Business automation bot.

Warehouse Inventory Management.

Supply Chain Management.

## International Certifications ☑

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### **MCSD(Microsoft Certified Solution Developer)**

Microsoft Virtual Academy

Since: May 8, 2015

Link: [Check Here](#)

### **MCP (Microsoft Certified Professional)**

Microsoft Virtual Academy

Since: March 1, 2015

Link: [Check Here](#)

## Professional Certifications ☑☑

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### **Diploma in software Architecture Analysis & Design**

Institute: ISDB, Dhaka Bangladesh

Duration: 2 Years

### **IT Engineers Certificate Exam**

Institute: BJET, Japan

Level: IT Passport

### **Azure Web Services - Cloud Computing**

Institute: Udemy

Level: Certified Solutions Architect

### **Global Data Protection Regulation (GDPR)**

Institute: Microsoft

Level: Advance

## Academy ☑

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### **Masters In Information Technology**

Major: Software Engineering



[University Of Dhaka, Bangladesh](#)

Since: 2014


## Article 📝


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9. [Date Time Picker Issue On Razor Page Edit Mode](#)
8. [Restrict Specific Route Using Action Filter.](#)
7. [DotNet 6 Unit Of Work Implementation.](#)
6. [Enum Key Value In TypeScript.](#)
5. [Configuration Guideline For Azure App Service And Azure Bot.](#)
4. [How Microsoft clarify Difference between Web App Bot and Azure Bot.](#)
3. [Chart Js A Details Implementation.](#)
2. [Adaptive Card Customer Feedback Implementation Using Bot Framework 4.](#)
1. [Custom Tokenization Database First.](#)

## Problem Solver on Stack Overflow ☑

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**Md Farid Uddin Kiron**

**9,779**

31434

[Stackoverflow profile](#)

## Language

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### Bengali

Level: Native

### English

Level: Fluent

### Chinese

Level: HSK-2

### Hindi

Level: Intermediate

## Contact


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Would you like to connect me?



 **+86 15687139164**

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 **Note** Thank you very much for taking a look on my profile. Have a great day around.