#### **MD ZAKIR HOSSAIN**

Phouse#76, Rd#1,Mohanagar Project, Hatirjheel, Rampura, Dhaka
 □01572772606, 01777606656
 □info.com1431@gmail.com



#### **Career Objective:**

Eager to contribute to a structured organization, leveraging potential, adaptability, managerial, and interpersonal skills. Committed to driving innovation, enhancing efficiencies, and continuous personal growth.

#### **Career Summary:**

I hold a diploma in Computer Technology from BSPI, Kaptai, Rangamati, completed in March 2017. Experienced in software engineering, specializing in Microsoft technologies like C#, Blazor, and MS SQL. Currently leading ERP software and API development at The Kow Company, focusing on driving efficiency and delivering high-quality solutions.

#### **Special Qualification:**

Proficient in C#, MS SQL Server, ASP.NET MVC 5, ASP.NET Core MVC .NET5/.NET6, Blazor WebAssembly, Entity Framework. Experienced in hosting panels, server installation, firewall setup, security checks, and digital marketing platforms.

#### **Employment History:**

**Total Year of Experience:** 5.6 yrs

## 1. Sr. Software Engineer(.Net) (1.8 yrs)

(1 Jul 2022 - Continuing)

#### The Kow Company

Area of Expertise: Blazor (1.1 yrs)

#### <u>Duties/Responsibilities:</u>

In my 1.8 years of software development experience at The Kow Company, I have been entrusted with the task of enhancing existing software solutions by effectively resolving bugs and implementing new functionalities. Leveraging Microsoft's cutting-edge technology, particularly the Blazor server framework, I have spearheaded the development of a comprehensive software suite that integrates various modules such as HR, Payroll, Security, Order Management, and Attendance.

A key aspect of our software architecture involves seamlessly combining existing solutions with novel developments to ensure optimal performance and user experience. Given the nature of our work in image processing, storage management is crucial. As such, I have proficiently utilized cloud storage solutions and FTP servers to handle large volumes of data efficiently. Throughout this process, I have remained focused on delivering robust and scalable solutions that meet the evolving needs of our organization and clients. This experience has honed my ability to adapt to new technologies and methodologies while maintaining a strong commitment to quality and innovation.

## 2. <u>Software Developer (0.4 yr)</u>

(5 Feb 2022 - 30 Jun 2022)

# **Dhrupadi Techno Consortium Ltd (DTCL)**

Area of Expertise: Blazor (0.3 yr)

#### Duties/Responsibilities:

In my role at DTCL Company, I am primarily responsible for overseeing the VAT software, ensuring seamless operation, and providing support to customers. This involves addressing any issues that arise with the software, such as rectifying incorrect data and providing training to new clients. Additionally, I am tasked with updating and reprogramming the VAT software using Blazor server technology.

My responsibilities span various areas of software development, including Asp.net Core MVC, Asp.net MVC, .NET6, .NET5, Asp.net Core Web Api, Entity Framework, ORM Framework, Identity Framework, and implementing the Code First Approach. I also leverage Linq, the Generic Repository Pattern, and the Unit of Work Pattern to streamline development processes. Furthermore, I am proficient in generating reports using RDLC Report and Fast Report, managing databases using MS SQL Server and Oracle, and utilizing version control systems such as Git and GitHub. I am experienced in deploying applications using DevOps practices and Azure cloud services. In addition to backend development, I am adept at frontend technologies including HTML, CSS, Bootstrap, JQuery, and JavaScript. My comprehensive skill set enables me to effectively manage and develop software solutions to meet the needs of DTCL Company and its clients. For more information, please visit the company website: www.dtclbd.com.

# 3. Software Developer (3.3 yrs)

(1 Sep 2018 - 31 Dec 2021)

#### **Tech Bungalow**

Area of Expertise:

.Net Core (3.2 yrs), ASP.NET Core MVC (0.8 yr), ASP.NET MVC (1.2 yrs)

## **Duties/Responsibilities:**

As a Full Stack Web Developer at [Your Previous Company], I played a pivotal role in developing backend and full-stack web solutions using ASP.NET MVC, C#, and Entity Framework. My responsibilities included structuring internal systems such as order entry/management tools, conversion/revenue reporting, and production workflow tracking. Additionally, I designed custom ASP.NET MVC C# web applications to optimize server traffic resource configuration and allocation, enhancing overall performance.

I have extensive experience in installing Windows servers and virtualized environments using Docker, Hyper-V, and Amazon Web Services. Moreover, I developed a new C# class library for the SQL server database access layer, ensuring efficient data retrieval and management. I also conducted system architecture design and testing, deploying solutions to live servers. In addition to my technical expertise, I have knowledge and experience in digital marketing tools such as Google Tag Manager, Google Analytics, Google Search Console, Google My Business, Google Ads, and Search Engine Optimization (SEO).

My proficiency extends to a wide range of technologies and frameworks, including ASP.NET Core MVC, .NET6, .NET5, ASP.NET Core Web API, Identity Framework, and DevOps practices utilizing Git, GitHub, and Azure cloud services

#### **Academic Qualification:**

Exam Title	Concentration/Major	Institute	Result	Pas.Year	Duration	Achievement
Diploma in Engineering	Computer Engineering	Bangladesh Sweden Polytechnic Institute ,Kaptai	CGPA:3.23 out of 4	2017	4	Engineer
SSC	Science	Kundopukur High School	CGPA:4.44 out of 5	2012	2	SSC Certificate

# **Training Summary:**

Training Title	Topic	Institute	Country	Location	Year	Duration	
-------------------	-------	-----------	---------	----------	------	----------	--

Software Developer	asp.net mvc5, asp.net, sql server.	IBCS- PRIMAX SOFTWARE LTD	Bangladesh	Dhanmondi	2017	6
-----------------------	--	------------------------------------	------------	-----------	------	---

## **Professional Qualification:**

Certification	Institute	Location	From	То
Software Engineer	IBCS-Primax	Dhaka	January 1, 2017	June 30, 2017

# **Career and Application Information:**

Looking For : Top Level Job

Available For : Full Time
Present Salary : Tk. 65000

Preferred Job Category : Engineer/Architect,IT/Telecommunication,NGO/Development

Preferred District : Dhaka, Nilphamari, Rangpur

# **Skill:**

#### Fields of Skill

- ASP.NET MVC
- MS SQL Server
- Blazor
- Server Configuration
- .Net Framework
- .Net Core
- API Development
- Github
- IIS
- Desktop Application

#### **Accomplishment:**

#### Projects

1. Swedishian

Issued On: 1/1/2024

URL: https://swedishian.org

In this project, we're developing a web application using .NET API and Next.js. The application includes modules for skill assessment, blood donation, and donation tracking. It's aimed at facilitating organizational efforts in community welfare.

## **Language Proficiency:**

Language	Reading	Writing	Speaking
English	High	High	Medium

#### **Personal Details:**

Father's Name : Md Afij Uddin

Mother's Name : Mst Jahanara Begum

Date of Birth : 4 Oct 1996

Gender : Male
Marital Status : Married

Nationality : Bangladeshis

Religion : Islam

Permanent Address : 30/Munsipara / South Kundopukur, Nilphamari Sadar, Nilphamari

Sadar, Nilphamari 5300

Current Location : Dhaka Blood Group : O+

# Reference (s):

		Reference: 01	Reference: 02
Name	:	Md Zakir Hossen	MD. IMRAN KABIR

Organization : Padma Bank Limited | Dhrupadi Techno | Consortium Ltd(DTCL)

Designation : SEO Asst. Manager

H#09 (Kazi Bari) Block # E

Flat# 404 (3rd floor)

Address : Beside Laz Pharma and Floo

Banasree main road.
Banasree, Dhaka. 1219

Primary Mobile

No : 0182729718

Primary Email : zakircmt1@gmail.com

Relation : Academic

House # 431(3rd

Floor), Road # 30, New DOHA, Dhaka 1206

01947951636

im.kabirbd@gmail.com

Professional