# SHAFIKUL ISLAM

Dhaka, Bangladesh. • +880 18 29848975 • shafikul233anik@gmail.com

in linkedin.com/in/sianik/



# Sr. Software Engineer

# Summary

As an experienced web application developer with a passion for design and a drive to learn, my career goal is to become a technical lead in .NET technologies. With 7+ years of experience in developing and designing travel booking applications, hotel management systems, e-commerce platforms, and various other projects. I have a deep understanding of software development methodologies, design patterns, and programming languages. I also have experience working collaboratively with teams on HRM, payroll, accounts, EIMS, inventory, and other projects. I enjoy exploring new technologies, tools, and techniques, and sharing my knowledge with others. As a highly motivated and honest individual, I am committed to continuous learning, professional development, and contributing to the success of my team and organization.

# **Work Experiences**

Aug-2022 - Continue

Sr. Software Engineer

Singularity Ltd.

Existing System Manage, Performance Upgrade and work on new features. DB Design, System Design.

- Lead the Team
- System Design
- Database Architecture
- Application Development using .Net Core
- Working with Multi National Company

Nov-2016 - Jul-2022

Software Engineer - System Analyst

Smartsoft Technology

Design and Developing Web Applications of different types such as Travel Booking, Garments Management, E-Commerce etc.

- Team Lead with Development,
- Fully Designed and Developed Travel Booking System,
- Fully Designed and Developed E-Commerce Application,
- Fully Designed and Developed Online News Portal,
- Fully Designed and Developed 15+ websites,
- Worked with the Team with POS, HRM, Payroll, Inventory, EIMS etc.

2016 - 6 Months

Web Designer and Instructor

Dewan ICT

Designing Web Applications of different types such as E-Commerce, Corporate Websites etc. 5 Months part time and contractual.

- Fully Designed E-Commerce Site,
- Fully Designed a few Personal Business sites,
- Fully Designed a few corporate sites.

2016 - 3 Months

C# Developer

Power IT and Electronics

Design and Develop Desktop and Web Based Applications. It was my first job and was like a paid Internship. Did some WPF Page Design and a few Websites.

2012 - 2015

Bachelor of Science

Daffodil International University

Computer Science and Engineering

2009 - 2011 Higher Secondary

Uttara Model College

Science

2007 - 2009 Secondary

Kotalipara Union Institution [PILOT]

Science

# Skills

#### Framework

ASP .NET Core, MVC, Webform, Web API, Angular

Languages

C, C#, SQL, Javascript [JQuery, Ajax, AngularJS], HTML, CSS [CSS3, bootstrap], Python

#### Architecture & Patterns

Clean, Repository, CQRS

**Databases** 

MS SQL, Oracle, PostgreSQL

#### **Applications**

Visual Studio, VS Code, SQL Server Management Studio, Unity etc

### Others

Git, Docker, Windows Server (Full Configure), Windows Form, WPF [C#], Unity 3D [Game Engine], Blender [3D Model Builder], Photoshop etc

# Portfolio

#### **Recent Contributions**

	Application	Languages
Quality Control System	A Multinational Company manages their product quality using their parameters. This application brings data from various machines which identifies different stages of product making.	.NET Core, C#, Oracle, Jquery
Payroll	Few Local Companies using this solution to keep track of employee, their attendances and salaries.	.NET, C#, MS SQL, Js
Travel Booking System	Bus transport company manages selling tickets in counters, maintenance and finance. Also their is a portal for customer to purchase tickets themselves.	.NET, C#, MS SQL, Jquery
Hotel Management System	Multi-vendor platform to manage hotel, room, booking, finance, marketing etc.	.NET MVC, C#, MS SQL, Jquery
Point of Sales	Application to sale on 20+ outlets of a renowned Brand, managing inventory and accounts.	.NET, C#, MS SQL, Jquery

# **Professional Courses**

2016 - 3 Months

ASP .NET

BASIS

Learned ASP .NET Framework. C#.

System Design

Database Design

Design & Development

Team Lead