

NEAMUL HAQUE KHAN SOFTWARE ENGINEER

### **OBJECTIVE**

Looking to obtain the position of Software Developer in a fast-paced tech environment to utilize my earned skills in computer science and extensive experience in developing customized software based on varying client demands.

# SKILLS & ABILITIES TECHNOLOGY

ASP.net MVC, MS SQL Server,
ASP.net Core, Entity Framework. Python,
JavaScript, Angular, Restful Web API

#### PATTERN & ARCHITECTURE

S.O.L.I.D principle, Repository Pattern,
Layered Architecture, Dependency Injection

### **VITALS**

KHA-125, South Badda, Badda, Dhaka 1214, Bangladesh

01521109325

neamulhaque.naem@gmail.com
https://www.linkedin.com/in/neamulbd95/

#### **EXPERIENCE**

## ERNST & YOUNG MAY,2022— CONTINUING

- ➤ Developing ESG Application following microservice architecture as SASS (Software as a Service) platform using .NET Core, Java, Angular
- Developing Microsoft Teams plugins using NodeJS
- Learning System Designing

## **SUMMIT COMMUNICATIONS LIMITED** *DECEMBER, 2020 – MARCH, 2022 (1.2 YRS)*

- > Developing Approval Management System using .NET 5 and jQuery
- ➤ Designing relational Database, Developing SQL procedures & Triggers
- ➤ Adding Improvements and Developing modules for A Work Flow Management System
- > Software Deployment and Data Migrations as well as Maintenance.

## IT GROW DIVISION LTD, BANANI MARCH, 2018 – DECEMBER, 2020 (2.5 YRS)

- ➤ Back-End Development. (ASP.net, ASP.net Core, MS SQL Server, IIS)
- > Follow Agile Mindset and SOLID principle
- > Responsible of application database design and back-end development
- ➤ Add improvements to existing processes
- ➤ Worked on 'secure.instaforex.com' which is a client portal where user opens and verify their 'Instaforex' account, manage their payments

# RRMSENSE GLOBAL SYSTECH LIMITED, BARIDHARA NOVEMBER, 2017 - JANUARY, 2017 (3 MONTHS)

> Tested Performance and Usability of that mentioned software.

#### **EDUCATION**

Layered Architecture, Dependency Injection AMERICAN INTERNATIONAL UNIVERSITY BANGLADESH, DHAKA, BSC IN SOFTWARE ENGINEERING

CGPA - 3.15

SAINT JOSEPH HIGHER SECONDARY SCHOOL, DHAKA, HSC GPA - 5.00

BADDA ALATUNNESSA HIGH SCHOOL, DHAKA, SSC

GPA - 5.00

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#### **PROJECTS**

#### **ESG MANAGEMENT SYSTEM**

ESG is an acronym for Environment, Social & Governance. ESG application helps its' belonging organization with automating data collection and managing reporting frameworks for ESG initiatives. This application is being developed following microservice architecture using Java Spring Boot, ASP.NET Core and Angular. For reporting an Open-Source application named 'SuperSet', which is developed by python and react, is being used.

#### APPROVAL MANAGEMENT SYSTEM

I have developed an automated approval system for my current company where all kinds of approval of the company is managed digitally and dynamically. MS SQL, .Net 5 and jQuery are used to develop this application. Software architecture, Design pattern have been used for the development of this software. Also, the deployment and maintenance of this application is managed by me.

#### WORKFLOW MANAGEMENT SYSTEM

A Workflow management system named OPUS was developed for serving its' client to handle the operational workflow and to make a communication hub for them for the betterment of the business requirements. This system is developed in ASP.NET MVC, jQuery. For the data management MS SQL Server is being used. 3 modules of this application have been developed by me and 1 module had been supervised by me.

#### "INSTAFOREX" WEB SERVICE

I have been developing Web services following the RESTFUL WEB Service rules for different types of mobile apps. In 'Crypto Learn' App which is under development, several kinds of APIs have been developed by me. I have also created a 'Help' page for documenting the APIs, I've created. I have also worked in an app called 'Forex Course' which have 100000+ installation in play store. Before that I had worked in a client portal of 'InstaForex' where I had worked in .net Web form. Currently, I am working in a project where I am developing web services using ASP.net Core.

#### **CERTIFICATES**

#### C# ADVANCED TOPICS: PREPARE FOR TECHNICAL INTERVIEWS

 $\underline{\text{https://www.udemy.com/certificate/UC-631ae4dd-fa74-4778-a5b9-a75bd1d27940/}}$ 

#### **ANGULAR - THE COMPLETE GUIDE (2023 EDITION)**

https://www.udemy.com/certificate/UC-26d36285-a914-4869-aa80-ffd03627c36e/

#### **PYTHON FOR DATA SCIENCE AND AI, COURSERA**

https://www.coursera.org/account/accomplishments/certificate/BNCDUZJ6T7F5

#### WHAT IS DATA SCIENCE? COURSERA

 $\underline{\text{https://www.coursera.org/account/accomplishments/certificate/5WVM9ZFV7TEK}}$ 

#### REFERENCES

ABHIJIT BHOWMIK, AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH

ovi775@gmail.com