

CURRICULUM VITAE

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Github : <https://github.com/tamim36?tab=repositories>



CAREER OBJECTIVE

To obtain a position with opportunities to utilize my technical, software developing experiences, skill, talent, creativity, sincerity for the better achievement of the organization.

EXPERIENCE

1. Junior Software Engineer: (December 01: 2020 - March 10 : 2021)

Medifoodex Limited

Banani DOHS, Dhaka

Description:

- Working as a ASP.NET CORE web api developer
- Creating RESTFUL WEB API services
- Building AUTHENTICATION system
- Managing MySQL database system.

2. Junior Software Engineer Intern: (January 07: 2020 – June 07: 2020)

Shohoz Limited

Banani, Dhaka

Duties/Responsibilities:

- Working as a ASP.NET CORE web api developer
- UNIT Testing & INTEGRATION testing on several existing project.
- Building API to do different functions.
- Working on MICROSERVICE ARCHITECTURE.
- Using REDIS cached database, MONGODB database system.
- Coding by following BEST PRACTICE & DESIGN PATTERN.

EDUCATIONAL QUALIFICATION

Bachelor of Science in Software Engineering (B.sc in SWE)

University : **Shahjalal University of Science & Technology, Sylhet**
Session : 2016-17
Passing Year : 2021 (Final Exam Completed on Feb'21)
CGPA : 3.17 (Up to 4th year 1st Semester)

SKILLS

Programming Language : C, C++, C#, JAVA, PYTHON

Backend Framework : DJANGO, ASP.NET CORE MVC, ASP.NET CORE WEB API, ANDROID (JAVA)

DATABASE System : MYSQL, SQL SERVER, REDIS, MONGO, FIREBASE

Frontend : HTML, CSS, JQUERY, JAVASCRIPT

EXTRA CURRICULAR ACTIVITIES

PARTICIPATION in HACKATHON at SUST 2019

PARTICIPATION in HACKATHON at BUP 2019

GENERAL MEMBER of ROBOSUST Organiztion

Problem Solving Skill

- **UVA** **Handle:** tamim_arefin_anik **Solve:** 62
- **HackerRank** **Handle:** tamimarefinanik **Solve:** 48
- **CodeForces** **Handle:** tamim_arefin_anik **Rating:**1383
- **Total solve on 250+ on different judges**

MY PROJECTS

ASP.NET CORE (C#)

DotnetRPG : All CRUD functionality with one to one, one to many, many to many relationship and many more.

GitHub : <https://github.com/tamim36/DotnetRPG>

Authentication Core : An Authenticaation project with JWT SECURITY TOKEN, Refresh Token, Facebook Authentication, Password Reset by Mail sending.

GitHub : <https://github.com/tamim36/Auth-User>

BanglaSketch Codebase : This is my final year project. I build up full backend of this project. All authentication feature, crud operations, File Download and Upload and many more.

GitHub : https://github.com/Rowan1697/BanglaSketch-CodeBase/tree/development_backend

Design Pattern (Java & C#)

Design Pattern Implementations : Almost everyone can solve problem but I try to solve problem with most suitable design pattern to make it more robust and scalable.

GitHub : https://github.com/tamim36/Software_Design_Pattern/tree/master/src (JAVA)

GitHub : <https://github.com/tamim36/DesignPatternsCSharp> (C#)

ANDROID APP (Java)

Trip Vangaurd : Trip info, google map intregations, fare info, lost friend alert and much more.

GitHub : <https://github.com/tamim36/Trip-Vangaurd>

Disaster Outlast : Four phases instruction mitigation, preparedness, response and recovery in Bangla and English. All Recent Disaster News by calling API and Google Map to show nearest shelter.

GitHub : <https://github.com/tamim36/DisasterOutlast>

WEB APP BY DJANGO (PYTHON)

Automated Rating : Any movie/drama etc posted by user and AUTO RATED that item on the basis of user's Comment by Machine Learning implementation.

GitHub : <https://github.com/sust-swe/Automated-Rating>

E-ApartmentShop : A complete project where multiple realtor can add their property for selling. User can ask about that property and a lot's of feature.

GitHub : <https://github.com/tamim36/E-ApartmentShop>

E CommerceSite : E commerce website admin report and cart, order for user and much more.

GitHub : <https://github.com/tamim36/E-CommerceSite> :

REFERENCE

Md. Shah Ali Newz Topu

Senior Vice President
Shohoz

Fazle Mohammad Tawsif

Lecturer
Shahjalal University of Science & Technology, Sylhet

Md. Shahjahan

Senior Software Engineer
Shohoz