

# Saif Mahmud Shihab

**Date of birth:** 21/01/2002 | **Place of birth:** DHAKA, Bangladesh | **Phone:** (+880) 01836294258 (Mobile) |

Email: shihabmahamud2@gmail.com | Website: https://github.com/SMshihab143 | LinkedIn:

Shihab Mahmud | Whatsapp Messenger: 01836294258 |

Address: Bashundhara R/A,Block-G, Afroza Begum Road,House-10,Sharmin Bay, 1229,

Dhaka, Bangladesh (Home)

## **ABOUT MYSELF**

A software engineer with a Bachelor's degree in Computer Science and Engineering. Skilled in algorithms, data structures and problem solving. I thrive in dynamic environments, passionate about innovation.

### **WORK EXPERIENCE**

🗓 – DHAKA, BANGLADESH

**VOLUNTEER** - 10/01/2024 - CURRENT

Engineering Student's Association of Bangladesh (ESAB) is a non-profit volunteer organization that has established itself as the largest volunteer organizations of the country that works for the growing engineering student's community of Bangladesh. ESAB contributes to the growth development scene of Bangladesh and acts as a Ecosystem Development Catalyst having MoU with 3 Ministries

## **EDUCATION AND TRAINING**

23/01/2022 - CURRENT Dhaka, Bangladesh BSC CSE American International University-Bangladesh

Website https://www.aiub.edu/

01/07/2018 - 20/12/2020 Dhaka, Bangladesh

**HIGHER SECONDARY CERTIFICATE** Dhaka City College

Website https://www.dhakacitycollege.edu.bd/

01/01/2013 - 01/01/2018 Dhaka, Bangladesh

SECONDARY SCHOOL CERTIFICATE(SSC) Alhaj Jafar Bepari High School

## **SKILLS**

html | css | php | JavaScript | .Net | c# | Python | Java | C++ | Nest.js | typescript

## **PROJECTS**

CURRENT

### **Personal Finance Tracker**

I build finance tracking web application using NestJS, TypeScript, and PostgreSQL. Key features include user authentication, paycheck logging, recurring income setup, side hustle tracking, account linking with bank sync, and debt tracking with loan payoff calculations. Integrated admin panel for user management and email notifications. User can see their future forecast and can get their best plan also make their own plan.

Link <a href="https://github.com/SMshihab143/Personal\_FinanceTracker/tree/master">https://github.com/SMshihab143/Personal\_FinanceTracker/tree/master</a>

### **HONOURS AND AWARDS**

10/07/2023

**Dean's Award - American International University** 

#### **REFERENCE**

## Sazzad Hossain

**Assistant Professor** Department of Computer Science, AIUB

Email: sazzad@aiub.edu