SADMAN HAFIZ

- https://github.com/shshovro

TECHNICAL SKILLS

- HTML5, Tailwind CSS, CSS3, Basic Javascript, JAVA (Native) Flutter, Git, Github, Adobe Photoshop,
 Adobe Illustrator
- Basic Android app development, Web Development (Frontend), Graphics Designing, Documentation,
 Google Workspace

PROJECTS

Android App Development

Android Studio with Java, Dart, Flutter, key skills include: Java programming language, understanding of Android UI design using XML, knowledge of Android SDK components, navigation within Android Studio, working with Android lifecycle methods, managing data with databases, integrating APIs with firebase, and debugging Android applications; while also being familiar with concepts like Activities, Fragments, Intents, and basic Android design principles.

Projects: ToDo list app, Weather app, Calculator, Ai driven plant disease detection app

Web Development

Used HTML5, CSS4 with Tailwind CSS Framework, basic Javascript for frontend design and SQL, PHP for backend.

Projects: Personal Portfolio, Ahartori (Bengali Food delivery web application), Intra IUB Departmental Fustal Tournament Website, AgroTrust - Chatbot based System

JAVA

Windows-based software simulation using Java FX and Apache NetBeans 8.2 for the Object-Oriented Programming.

Projects: Simulating operations of Trade Fair (Banijjo Mela)

EDUCATION

Independent University, Bangladesh (IUB)

January 2022 - Present

B.Sc. in Computer Science and Engineering

Minor: Management information systems (MIS)

Relevant Coursework: Data Structure and Algorithm, Operating System, Mobile App development, Software Engineering, Object Oriented Programming, Database Management, System analysis and Design, Web applications and Internet, Management Science, Computers in Business.

Govt. Anandamohan College, Mymensingh

2019

Higher Secondary Certificate (HSC)

Mymensingh Zilla School, Mymensingh

2017

Secondary School Certificate (SSC)

EXPERIENCE

AppCity, Developer I Grameenphone Ltd

SMS APP NO 118 Nirbhhoy Link

March 2024 - Present

Joint Secretary I IUB Esports Club

June 2024 - June 2025

Executive Board, Webmaster I IUB ACM Student Chapter

2022-2023

Key responsibilities:

- General Members Database Management
- Preparing reports on the given information
- · Analyze current and past membership data
- Digitalizing the documentation

Student on duty (SOD) I King Sejong Institute Dhaka 2, Independent University, Bangladesh (IUB)

February 2024 - May 2023

Executive Team Lead I Google Developers Group (GDG), Dhaka

2023 - Presents

2025

ADDITIONAL INFORMATION

• Languages: Bengali, English

• Awards:

Bangladesh Mathematical Olympiad Issued by BdMO, DBBL, প্রথম আলো	2015
7th March Quiz Issued by the Ministry of Liberation War Affairs	2022
15th August quiz on Bangabandhu Sheikh Mujibur Rahman Issued by the Library, Independent University, Bangladesh (IUB)	2022
Knart Quiz Competition Issued by IUB Art Club	2022

• Extra Curricular:

Delegate: Conference On Sustainable Blue Economy by Sasakawa Peace Foundation through GLOBAL GATEKEEPERS, IUB.

Certification Coordinator: Bangladesh Olympiad On Astrophysics and Astronomy (BDOAA), SETS Fest.

Organizer: Intra IUB Programming Contest (IIPC), Google I/O Extended, Google DevFest.

Segment Coordinator: Techfest IUB (OOP), Graphics Team.

Issued by the Library, Independent University, Bangladesh (IUB)

International Library Day Quiz Competition

Volunteering: Bangladesh Business Innovation Summit, Digital Summit 2022, 2023 by Bangladesh Brand Forum (BBF), 23rd and 24th Convocation, IUB.