

Md Farhan Islam Shuvro

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Profile

A passionate student currently pursuing Software Engineering at the University of Dhaka. My ability to swiftly adapt to new technologies, coupled with a natural flair for problem-solving, positions me as an asset ready to thrive in the remote internship program.

Education

BSc in Software Engineering

IIT, University of Dhaka • Dhaka
2021–Present

Expected Graduation : 2025

HSC

Rajshahi Cadet College • Rajshahi
2020

Skills

C++, HTML, CSS, JavaScript, Object Oriented Programming, Data Structures And Algorithm, Competitive Programming, Problem Solving

Co-Curricular Activities:

OpenAPI, ITverse 2023

Hackathon
11/2023

- Implemented various Open APIs in a hackathon project, showcasing proficiency in HTML, CSS, JavaScript, and Django framework.
- Contributed to a collaborative team effort, demonstrating effective communication and cooperation in a fast-paced hackathon environment.

Nasa Space Apps Challenge

Hackathon
10/2023

- Led my debut hackathon project, leveraging HTML, CSS, PHP, and seamlessly incorporating NASA's API to create a standout and innovative project.

Projects

SQL Injection Vulnerability Detection Tool

January 2023 – June 2023

IIT, University of Dhaka, Dhaka, Bangladesh

- Developed a SQL injection vulnerability detection tool using C++ programming language.
- Gained expertise in identifying and preventing SQL injection vulnerabilities.

- Implemented strategies to secure databases from unauthorized access and data manipulation.
 - Applied theoretical knowledge to address real-world security concerns.
 - Successfully managed the project timeline from January 2023 to June 2023.
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Certificates

- Introduction to Web Development, Coursera

-July, 2023

- Master Git and Github - Beginner to Expert, Udemy

-May, 2023

Hobbies

Football, Basketball, Traveling