Fahad Bin Mohammad Hossain

+8801876430660 Mirpur 2, Dhaka

<u>fahadbin8900@gmail.com</u>

<u>fh-fahad.github.io</u>

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SUMMARY

I am a fresh graduate from BUBT. I have solved more then 500+ problems in various online judge. I am interested in Software Engineering and Web Developing because I enjoy the creative process of designing and building good and sustainable software applications.

EDUCATION

B.Sc. Eng. in Computer Science & Engineering

Feb 2019 - Mar 2023

Bangladesh University of Business and Technology - BUBT

CGPA: **3.63** on a scale of **4.00**

SKILLS

Programming C, C++, C#, Java, JavaScript, Python

Database MySQL, MongoDB

Software Development HTML, CSS, Bootstrap, Tailwind, Node, MERN

Tools and technology Linux, Git, GitHub, Latex, VS Code

PROJECTS

Portfolio Website with JavaScript - Portfolio made using JavaScript, HTML, CSS (link).

Brain Tumor Detection - A python project to detect brain tumor from MRI images (<u>link</u>).

ATM Management System - written in C programming language (<u>link</u>).

University Management System - A Dot Net application written in C# (<u>link</u>).

Checkmate - A multi-player chess game using HTML, CSS, JavaScript, NodeJS.

Home Automation - A IoT base home automation system with google assistant support.

Safe Pass - An android app that can protect your passwords, notes, addresses (link).

PUBLICATIONS

F. B. M. Hossain et al., "A Hybrid Neural Network Model for Brain Tumor Detection in Brain MRI Images," 2022 IEEE 13th Annual Information Technology, Electronics and Mobile Communication Conference (IEMCON), 2022, pp. 0268-0274, Doi: 10.1109/IEMCON56893.2022.9946501

ACTIVITIES

BUBT Interuniversity Programming Contest (placed 2nd), Fall 2019-20.

Workshop on Competitive Programming, BUBT campus.

AREA OF INTEREST

Software Engineering, Web Developing

LANGUAGE

Bengali, English and Hindi