# Fahad Bin Mohammad Hossain

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### **SUMMARY**

I am a fresh graduate from BUBT. I have solved more than 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. Engg. in Computer Science and Engineering

2019-2023

Bangladesh University of Business and Technology - BUBT

CGPA: 3.63 Out Of 4

### **SKILLS**

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

Database MySQL, MongoDB

Software Development HTML5, CSS3, Bootstrap, Tailwind, MERN, NodeJS

Tools and technology Linux, Git & GitHub, Visual Studio Code

### **PROJECTS**

Portfolio Website with JavaScript - Portfolio made using JavaScript, HTML, CSS3 (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 (link).

**University Management System** - A Dot Net application written in C# (link).

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

A Clothing Site - It's a basic shopping site using React, JavaScript and Google Firebase(link).

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

**English and Bengali**