



AFRA IBNAT TETHYE

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🔗 Portfolio
🌐 afratethye
🌐 afra-ibnat-tethye

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java (Others: HTML, CSS, Bootstrap, JavaScript.)

Fundamentals: OOP, Data structure and Algorithm.

Databases: MySQL.

Developer Tools: CodeBlocks, IntelliJ idea, VScode, Git.

Operating Systems: 🖥️ Windows, 🐧 Linux.

Areas of Interest: Problem-Solving, Web Developing, Data Analysis, Internet of Things.

ONLINE JUDGES

UVA: Problem-Solved: 110+, User-ID: **afra_tethye** (<https://uhunt.onlinejudge.org/id/961547>)

LeetCode: Problem-Solved: 80+, User-ID: **afra_tethye** (https://leetcode.com/afra_tethye/)

Codeforces: Problem-Solved: 64+, User-ID: **afra_tethye** (https://codeforces.com/profile/afra_tethye)

Codechef: Problem-Solved: 60+, User-ID: **afra_tethye** (https://www.codechef.com/users/afra_tethye)

Beecrowd: Problem-Solved: 32, User-ID: **aitethye** (<https://www.beecrowd.com.br/judge/en/profile/231634>)

Vjudge: Problem-Solved: 232, User-ID: **afra_tethye** (https://vjudge.net/user/afra_tethye)

PROGRAMMING CONTEST

- **ACM ICPC Dhaka Preliminary** *2018, 2019, 2021, 2022*
- **National Girls Programming Contest** *2018, 2019*
- **MBSTU Intra Department Programming Contest** *2019, 2022*
- **MBSTU ICT Programming fiesta** *2018, 2019, 2021, 2022*

TRAINING

- **SDLC Pro(Concurrency)** *Jan 2021 - 2023*
- **Technology covered :** JVM, Java String, Inner class, Enum, Java OOP, Exception handling, Generic class, Collection Framework, Thread, Regex, Functional Interface, Lambda Expressions & Method References, Stream API, Annotation, SOLID Principle, Design Pattern.

EDUCATION

- **Mawlana Bhashani Science and Technology University.** *2018 to January, 2023*
B.Sc(Engg) in Information and Communication Technology. CGPA: 3.41

PROJECT

E-Library

GitHub Link 🔗

It is an E-commerce site. There is an admin panel and a user panel. Users can also sell books. There is a PDF section where users can add PDFs. There is a search button where users can find books and pdf easily.

Technology: Java, Servlet, JSP, JavaScript, Mysql, JSTL etc.

ICT-Alumni

GitHub Link 🔗

A web-based system supporting crud operation which contains information of students and department. Only the faculty members can be the user of this website. Users can search about students and can get the information easily.

Technology: Java, Servlet, JSP, JavaScript, Mysql, JSTL etc.