



AFRA IBNAT TETHYE

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🔗 Portfolio
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TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java (JSP, Servlet, JSTL, Java OOP, Spring boot(Basic)) ,
HTML, CSS(Bootstrap) , JavaScript.
Fundamentals: Data structure and Algorithm.
Databases: MySQL, PL/SQL, Hibernate, Spring JPA.
Developer Tools: CodeBlocks, IntelliJ idea, Toad, Eclipse, VScode.

ONLINE JUDGES

LeetCode: Problem-Solved: 300+, User-ID: **afra_tethye** (https://leetcode.com/afra_tethye/)
UVA: Problem-Solved: 120+, User-ID: **afra_tethye** (<https://uhunt.onlinejudge.org/id/961547>)
Vjudge: Problem-Solved: 232, User-ID: **afra_tethye** (https://vjudge.net/user/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>)

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 , Spring boot(Basic).

EXPERIENCE

- Functional Engineer. *December, 2023 to Present*
Sonali Intellect Limited.
Skills: Core Banking System, Core Java, HTML, CSS, JavaScript, JSP, JSF, PL/SQL, Spring boot, Spring JPA, Spring MVC

EDUCATION

- Mawlana Bhashani Science and Technology University. *2018 to November, 2023*
B.Sc(Engg) in Information and Communication Technology. CGPA: 3.45
- Gazipur Govt. Women's College *Dhaka board, 2017*
HSC GPA: 5.00
- Joydebpur Govt. Girls High School *Dhaka board, 2015*
SSC GPA: 5.00

PROJECT

E-Library

GitHub Link 

Designed and developed an E-commerce platform featuring separate admin and user panels. Users have the capability to both purchase and sell books, with a dedicated PDF section for uploading documents. Implemented a user-friendly search feature facilitating easy access to books and PDFs.

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

ICT-Alumni

GitHub Link 

Developed a web-based system facilitating CRUD operations for student and department data management, exclusively accessible to faculty members. Empowers users to efficiently search for student information, ensuring seamless access and retrieval.

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

Games

GitHub Link 

Live Link 

A gaming website featuring some of my favorite games for leisurely enjoyment. Explore a collection of classic and modern games that I've personally coded. Additionally, you'll find a convenient user registration form to enhance your gaming experience. Your data is securely stored in local storage for easy access and convenience.

Technology: Java Script, HTML, CSS, Browser Local Storage.