**ABU BAKAR SIDDIK**

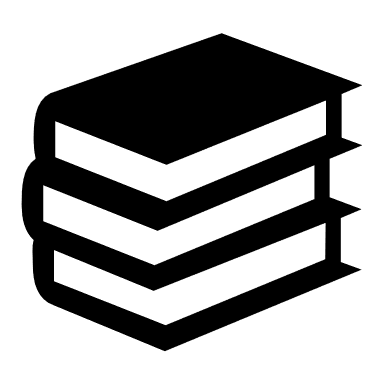
Phone: +8801942656054 Email: [absiddik718@gmail.com](mailto:absiddik718@gmail.com)

GitHub: [Abu Bakar Siddik](https://github.com/siddik718) LinkedIn: [Abu Bakar Siddik](https://www.linkedin.com/in/abu-bakar-siddik-b59097208/)

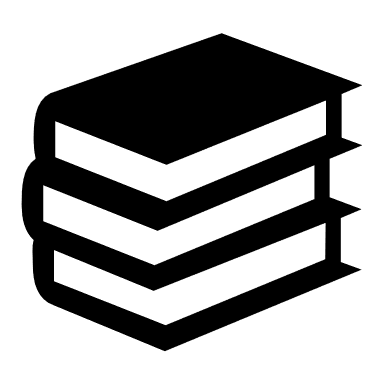
Address: Dhaka, Bangladesh

**PROFILE**

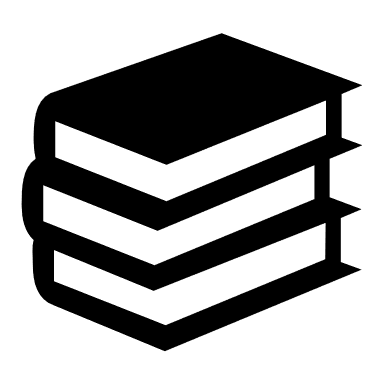
Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to learn new things quickly as I have a background of competitive programming.

**EDUCATION**

B.Sc. in CSE, City University

2020 – 2024 CGPA: 3.81/4.00

HSC, Dania College

2017 – 2018 GPA: 3.92/5.00

SSC, Daulatkhan Govt. School

2015 – 2016 GPA: 4.73/5.00

**SKILLS**

Algorithms, Data Structures, Mathematics, Problem Solving etc.

Proficient: C, C++, OOP, HTML, CSS, MySQL, Git, GitHub

Competent: JavaScript, Python, ReactJS, ExpressJS, NodeJS, Django, Material UI, MongoDB, OPENAI

Advanced Beginner: Java, C#, PHP, Socket Programming, PostgreSQL

**PROJECTS**

**[POJ - An Online Programming Learning Platform,](https://github.com/siddik718/POJ)**

[An online programming platform featuring problem-solving challenges, contests, and AI-driven hints. Users can create, update, and delete blogs with AI-based summarization. Real-time messaging and visualized profiles enhance collaborative learning and showcase coding expertise.](https://github.com/siddik718/POJ)

[Tools &Technology](https://github.com/siddik718/POJ)**[:](https://github.com/siddik718/POJ)** [NodeJS, Express, ReactJS, MongoDB, OPENAI](https://github.com/siddik718/POJ)

**[Cu Blood Donor Club,](https://github.com/siddik718/Cu-Blood-Donor-Club)**

[An online blood donor searching platform. One can search their desired blood from the website. We can search address wise also.](https://github.com/siddik718/Cu-Blood-Donor-Club)

[Tools &Technology: HTML, Bootstrap, PHP, MySQL, GitHub.](https://github.com/siddik718/Cu-Blood-Donor-Club)

**[Text Sharing Web Site,](https://github.com/siddik718/Code-Sharing-App)**

[An Online text sharing app where user save, edit and update their text at the end will receive a unique URL for the text like Pastie.org (http://pastie.org/).](https://github.com/siddik718/Code-Sharing-App)

[Tools &Technology](https://github.com/siddik718/Code-Sharing-App)**[:](https://github.com/siddik718/Code-Sharing-App)** [Django, React, SQLite, GitHub.](https://github.com/siddik718/Code-Sharing-App)

**[Corporate Management System,](https://github.com/siddik718/Device-Tracker-Backend)**

[A simple project to help corporate to keep the track of giving device to employee their return condition and other important information.](https://github.com/siddik718/Device-Tracker-Backend)

[Tools &Technology: NodeJS, Express, ReactJS, MongoDB, Jest](https://github.com/siddik718/Device-Tracker-Backend)

**COMPETITIVE PROGRAMMING**

[Codeforces](https://codeforces.com/profile/abubakarsiddi0): Max Rating 1290, Current Rating 1276, Solved 1000+, Contest: 70+

[UVA](https://uhunt.onlinejudge.org/id/1193370): Solved 150+, [LightOJ](https://lightoj.com/user/abubakarsiddik): Solved47+,

[LeetCode](https://leetcode.com/abubakarsiddi0/): abubakarsiddi0, [SPOJ](https://www.spoj.com/users/siddik_718/): Solved 25+, [Atcoder](https://atcoder.jp/users/abubakarsiddi0): Solved 65+, Contest: 60+, Toph, Hackerrank, Hackerearth, [Codechef](https://www.codechef.com/users/abubakarsiddi0) Total 1500+ programming problems solved

**ACHIEVEMENT & PARTICIPATION**

Ranked 1st

[20th City University Intra Programming Contest](https://coderoj.com/c/20th-intra-city-university-programming-contest/arena/standings)

Ranked 1st

[22th City University Intra Programming Contest](https://coderoj.com/c/city-intra-22/arena/standings)

Contestant (CityU\_EDITH)

[ICPC 2021 preliminary contest](https://algo.codemarshal.org/contests/icpc-dhaka-21-preli/standings)

Contestant (Tommatoo)

[ICPC 2022 Onsite contest Hosted By Green University](https://drive.google.com/file/d/16X0x-j-R8AyVN5u4vUHnsgwb-yD3U77B/view?usp=sharing)

Contestant (CityU\_RunTimeError)

[ICPC 2023 Onsite contest Hosted By BUBT](https://drive.google.com/file/d/1_kjoSW5L4TjPGRLTlUUHBk_GcA-qT8ed/view?usp=sharing)

**VOLUNTEER EXPERIENCE**

[City University Programming club](https://www.facebook.com/groups/326077180741541/),

Mentor 2021 – present

[21th City University Intra Programming Contest](https://vjudge.net/contest/461171),

Problem setter

**INTERESTS**

React.js, Node.js, Express.js, ASP.NET Core, MongoDB, Django