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Education

- **Military Institute of Science and Technology** May 2022 – Present
B.Sc in Computer Science and Engineering
CGPA: 3.69 out of 4.00 (After 7th Semester) [Expected Graduation: June 2026]

Experience

- **Industrial Trainee**, Tekarsh May 2025 - Jun 2025
 - Gained practical insight into industry culture through sessions and project work. Developed a website for their main platform, applying industry best practices in different stages of the development process.
- **President**, MIST Computer Club Jun 2025 - Ongoing
 - Managed the overall operations of the club, overseeing multiple committees. Launched courses when needed, focusing primarily on teaching programming fundamentals to junior members. Representing MIST in various national and international programming competitions.
- **Organizer, Problem Setter & Judge**, MIST Talent Hunt 2025 Jul 2025
 - Managed the programming competition segment of MIST Talent Hunt 2025 as part of the organizing team, ensuring smooth end-to-end execution and delivering an onsite contest experience for Level 1 students, while also serving as a problem setter and judge by collaborating with other setters and testers, contributing to problem design, testing and communication within the team.
- **Mentor**, MIST Computer Club Feb 2023 - Ongoing
 - Conducted both online and offline sessions to motivate and guide juniors in improving their competitive programming skills. Taught programming fundamentals and various DSA topics.

Problem Solving

- **Specialist** at codeforces (Max rating: 1451). [Hasnat0006](#)
- **3★** at codechef (max rating: 1736). [hasnat0006](#)
- **1500+** problems solved in various online platforms.

Achievements

- **1st** in *Solo Blind Contest Senior Category* organized by **MIST Computer Club**. Oct - 2024
- **1st Runners up** in *Inter Army University Programming Contest* organized by **BUP**. Sep - 2025
- **Champion** in *Inter MIST Hackathon* organized by **MIST Computer Club**. Feb - 2025
- **First solver** of problem H in *IUT Inter-University Programming Contest 2024*. Apr - 2024
- **Promising Team** in *Independence Day Programming Contest 2023*. Mar - 2023
- **3,557th** globally in *Meta Hacker Cup 2023*. Oct - 2023

Notable Projects

- **Tekarsh Website** [[Link: github.com/hasnat0006/Tekarsh_Website](https://github.com/hasnat0006/Tekarsh_Website)] Duration: 3 weeks
 - Tekarsh is a job portal where users can learn about the company and apply for positions. The admin panel helps to manage applicants, with AI automation that streamlines the analysis process and reduces the workload of recruiters.
 - **Tech stack:** NextJS, NodeJS, ExpressJS, TailwindCSS, Supabase, PostgreSQL.

- **MCC Website** [[Link: github.com/hasnat0006/mcc_website](https://github.com/hasnat0006/mcc_website)] Duration: 6 months
 - MCC Website is an online platform designed to showcase the activities, events of the MIST Computer Club. Visitors can explore club information, view upcoming programs.
 - **Tech stack:** NextJS, TailwindCSS, Supabase, PostgreSQL.
- **Career Climb** [[Link: github.com/hasnat0006/Career-Climb](https://github.com/hasnat0006/Career-Climb)] Duration: 3 Months
 - Career Climb is mainly targeted for computer science undergraduate students, which basically shows the road map of a specific field and analyzes the skill gap. Employers also hire employees/freshers through this platform.
 - **Tech stack:** ReactJS, NodeJS, ExpressJS, TailwindCSS, Supabase, PostgreSQL.
- **Autism Compass** [[Link: github.com/hasnat0006/Autism-Compass](https://github.com/hasnat0006/Autism-Compass)] Duration: 3 months
 - Autism Compass is mainly for parents who have disordered children. Here, parents can book different types of therapy in different organizations and consult with specialized doctors. They can also buy toys which are essential for those children.
 - **Tech stack:** ReactJS, NodeJS, ExpressJS, CSS, SQL, Oracle
- **RedSet** [[Link: github.com/hasnat0006/RedSet](https://github.com/hasnat0006/RedSet)] Duration: 3 months
 - RedSet is a platform designed for both algorithm learners and instructors. Learners can explore topic-wise DSA-related problems, while instructors have access to a smart classroom environment to teach and evaluate students effectively.
 - **Tech stack:** Java, JavaFX, Scene Builder, Xampp, MySQL.

Programming Contests

- 77th in ICPC Asia Dhaka Regional Onsite Contest 2025. [MIST_Untitled](#) 
- 114th in ICPC Asia Dhaka Regional Onsite Contest 2024. [MIST_YaminIsAlive](#) 
- 28th in MU Inter-University Programming Contest 2025. [MIST_Untitled](#) 
- 28th in UIU Inter-University Programming Contest 2025. [MIST_Volatile](#) 
- 30th in AUST Inter-University Programming Contest 2025. [MIST_273.16_Kelvin](#) 
- 42th in KUET Inter-University Programming Contest 2025. [MIST_Volatile](#) 
- 54th in IUT Inter-University Programming Contest 2024. [MIST_potato_coders](#) 
- 54th in BUET Inter-University Programming Contest 2026. [MIST_Untitled](#) 
- 63th in BUET Inter-University Programming Contest 2024. [MIST_YaminIsAlive](#) 
- 65th in UU Inter-University Programming Contest 2025. [MIST_273.16K](#) 
- 67th in CUET Inter-University Programming Contest 2025. [MIST_Untitled](#) 
- 144th in National Collegiate Programming Contest 2024. [MIST_CG0naiCP0nai](#) 
- 112th in SUST Inter-University Programming Contest 2024. [MIST_Genesis](#) 
- 15th in MIST Independence Day Programming Contest 2023. [MIST_CG0naiCP0nai](#)

Skills

- **Language:** C, C++, Python, SQL, PostgreSQL, Javascript, LATEX, Arduino, Assembly, Java.
- **Frameworks and Libraries:** ReactJS, NextJS, NodeJS, ExpressJS, TailwindCSS.
- **Tools and Platforms:** Figma, Linux, Git, GitHub, Proteus, Postman, Arduino IDE, DataGrid.