Md Shahriar Hossein

Education

International University of Business Agriculture & Technology, Dhaka

Bachelors of Science in Computer Science and Engineering | CGPA-3.17 | 2021-Present

Shaheed Police Smrity College, Dhaka

HSC | Science | GPA-5.00 | 2020

Mirpur Bangla High School, Dhaka

SSC | Science | GPA-5.00 | 2016

Experience

Software Engineer Intern - PatameterIT, September 2023 - January 2024

- Worked directly with the CEO and CTO, contributing to a 12% increase in project efficiency
- Developed a blog post web application with Ruby on Rails and Tailwind CSS
- Worked with the team to design and develop the company portfolio website made with NextJs, React & Material UI.
- Helped colleagues with logical problems when needed

Skills

- C/C++, Javascript(React), Ruby(Ruby on Rails), HTML, CSS(Tailwind, Material UI), SQL(Postgresql)
- DSA, Problem solving, Object Oriented Programming, Git, Linux

Achievements

- ICPC 2022 Asia Dhaka Regional , Ranked 135th among 165 teams
- UITS Collaborative Contest 2022, Ranked 6th among 35 teams
- SEC Inter University Junior Programming Contest 2022, Ranked 56th among 82 teams
- ❖ IUBAT Intra University Programming Contest Fall 2021, Top Fresher Team

Coding Profiles

- Codeforces | Solved 300+ problems | Pupil , Highest Rating 1235 | Profile Link
- Codechef | 3 Star, Highest Rating 1685 | Profile Link

Extra curricular

Mentor, Programming Wing of IUBAT IT Society, May 2022-Dec 2023

- Delivered engaging lessons on C programming fundamentals and competitive programming strategies, equipping students with essential skills to excel in their programming journey.
- Taken classes of over 200 students in the span of 1 year.

Problem Setter & Judge, Programming Wing of IUBAT IT Society, Sep 2022-Dec 2023

Set questions for IUBAT Monthly Programming Contest and Junior Programming Contest.

Hobbies

Reading books, Riding bicycle