SHIHAB SARAR

CONTACT

📞 +8801904267721

✉ Shihab312417@gmail.com

📍 Dhaka, Bangladesh

⦿ ShihabXSarar

in shihab sarar

EDUCATION

2022 - 2025
PRESIDENCY UNIVERSITY

- B.Sc. in CSE
  School of Engineering
- GPA: 3.50/4.0

AWARDS & CERTIFICATIONS

- ICPC Asia Dhaka Regionalist 2023.
- Winner at the intra university programming contest season-2, Presidency University.
- 1st Runner Up in the intra University Programming Contest season-1, Presidency University.
- Former Head of Promotion in Presidency University programming Club.
- President in Presidency University AI Club.

SKILLS

- Programming Languages: C, C++, C#, Python, Java
- Competitive Programming: Experienced in problem solving and algorithm design.
- Machine Learning: Basic knowledge of supervised/unsupervised learning, model evaluation.
- Computer Vision Engineering: Basic idea about computer Vision Engineering.
- Database Management: SQL, database design, and normalization.

PROFILE

Proficient in C, C++, C#, Python, and Java with hands-on experience in Machine Learning and Database Management Systems (DBMS). Strong background in object-oriented programming, software development, and algorithm optimization. Eager to contribute to innovative IT solutions, leveraging skills in problem-solving, software engineering, and data-driven technologies.

SOFT SKILLS

- Problem-solving abilities.
- Database Design and Management.
- Communication and teamwork skills.
- C# Framework.
- Adaptability and willingness to learn new technologies.
- Time management and organizational skills.
- Participated in ICPC, hackathons, and coding competitions.
- Leadership.

PROJECT

- **Book_Recommender_System-with-website:** Book recommendation system that leverages machine learning algorithms to suggest relevant books to users based on their preferences.
- **Library Management System:** Built a comprehensive library management system using C# and SQL databases. The system includes book tracking, membership management, and lending functions.
- **Movie Recommendation System using Collaborative Filtering:** Built a Movie recommendation based on user preferences.