Samin Saiara

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Highly motivated and enthusiastic Computer Science and Engineering undergraduate student seeking an entry-level position to leverage my technical skills in software development.

EDUCATION

- Khulna University of Engineering & Technology , Khulna - *B.Sc in Computer Science & Engineering (2019 – Present)* CGPA - 3.59
- Viqarunnisa Noon School and College, Dhaka -
    - *Higher Secondary Certificate (HSC), 2019*
    - *Secondary School Certificate (SSC), 2017*

HARD SKILLS

Programming Languages: C++, C, Python, JavaScript, Java, Swift, Dart

Web Development: HTML5, CSS3, Bootstrap, Tailwind, React, Node.js

Database Management: SQL, MySQL, MongoDB, Firebase

Version Control Systems: Git & GitHub

Problem-Solving: Overall 400+ problems solved on codeforces, leetcode etc.

SOFT SKILLS

Adaptability | Strong Work Ethic | Quick Learning

PROJECTS

- **Mini Park (Jan 2025):** OpenGL, C++ - Mini amusement park containing dynamic objects.
- **AMaze Game(Jul 2024)**: Python - Implemented maze and different algorithms.
- **Bangladeshi Coin Detector (Jul 2024)**: Python, OpenCV – Detected and classified Bangladeshi coins using template matching with rotation invariance.
- **Inventory Management (Jan 2024 – Ongoing):** React, Node.js, MongoDB, Express - Product posting & purchasing site with user and admin panel.
- **SkillSwap (Sep 2023):** Flutter, Firebase - A skill sharing cross platform app where users can meet and exchange knowledge based on complementary knowledge.
- **Bookish (Aug 2023):** Swift, iOS, Firebase - A Book reading tracker App.
- **Sudoku Game (Dec 2022):** Java, MySQL - A desktop sudoku game containing multiple levels.