

Shaila Rahaman

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🐙 <https://github.com/shaila001>

CAREER OBJECTIVE

To utilize my skills and knowledge in a challenging role where I can contribute to the organization's success while growing professionally. I strive to continuously learn, adapt, and achieve excellence.

EDUCATION

Exam	Major	Institute	Result (CGPA)	Passing Year
BSC	Software Engineering	Noakhali Science and Technology University	3.** up to 4 th Semester	Present
HSC	Science	Govt.Hazi Mohammad Mohsin College	5.00 out of 5.00	2020
SSC	Science	Kapashgola City Corporation Girl's High School	5.00 out of 5.00	2018

SKILLS

- **Programming Languages:** C, C++, Java, Python
- **Microsoft Packages :** MS Office, MS PowerPoint, MS Access
- **Frontend:** HTML, CSS, Javascript
- **Backend:** Django, PHP
- **Database:** MySQL
- **Operating System :** Windows, Ubuntu
- **Machine Learning:** Numpy, Pandas, Matplotlib
- **Tools:** Git, XAMPP

PROJECTS

- **TechJobHub**

Designed for job seekers to browse and filter employment opportunities with ease. Allows employers to post job openings and manage applicant responses efficiently. Built with HTML, CSS, JavaScript, and Python to create an intuitive and responsive web interface.

-Technology/Tools-Html,Css,Javascript,Python,Django,SQL

- **Disk Space Analyzer**

Scans directories to analyze and visualize disk usage. It helps identify large files, redundant data, and optimize storage with features like file type filtering and graphical reports. The project offers a user-friendly interface for efficient disk space management.

-Technology/Tools: JAVA

- **EduConnect**

EduConnect is an intuitive platform that brings students, tutors, and guardians together, making it easier to find the perfect educational match. Designed for simplicity and efficiency, it fosters seamless collaboration and agreements, ensuring a convenient and enriching learning experience for all.

Technology/Tools: SRS Document

- **Intrusion Detection System (IDS)**

The **Intrusion Detection System (IDS)** is a security project designed to monitor network traffic and identify suspicious activities or potential threats in real-time. Using advanced algorithms, it detects unauthorized access, anomalies, and cyberattacks, ensuring enhanced system protection. The project helps safeguard networks by providing timely alerts and detailed reports for effective threat management.

-Technology/Tools: JAVA

- **BookWorm**

Bookworm is a versatile platform for book enthusiasts, offering a seamless way to explore, organize, and discover books. It provides personalized recommendations, user reviews, and a digital bookshelf to enhance the reading experience. Ideal for readers of all genres, it connects book lovers in a vibrant literary community.

Technology/Tools: JAVA

SPECIALIZATION

Field of Interest

- Web Development
- Cyber Security
- Data Analysis
- Data Security
- Machine Learning
- Artificial Intelligence
- Data Analytics

EXTRA-CURRICULAR ACTIVITIES

- General Member at **IT Club, NSTU**

LANGUAGE

- Proficient in both English and mother language Bengali.

Achievements & Participations

- Appreciated as a Organizer in Software Project Showcase Competition, 2024.
- Participated “Intra NSTU Programming Contest-2022, CSTE”
- Participated “Intra NSTU Programming Contest, EEE-Day, 2024”
- Participated “2nd NSTUSC Science Fest 2022. Programming Contest,”
- Champion in Annual Sports and Cultural Functions,2024 at BKH,NSTU.

PERSONAL DETAILS

Father's Name : Md. Shafiur Rahaman

Mother's Name : Jannatul Ferdous

Date of Birth : 28th August,2001

Gender : Female

Marital Status : Unmarried

Nationality : Bangladeshi

Religion : Islam

Permanent Address : Chawkbazar,Chattogram

Current Location : Noakhali

REFERENCE(S)

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Signature