# SHIRIN SULTANA

#### Frontend Developer

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Dhaka, Bangladesh

Shirin Sultana

# CAREER OBJECTIVE

Passionate for creating dynamic and responsive web applications. Adept at utilizing cutting-edge technologies to deliver innovative solutions that enhance user experiences. Seeking a challenging position as a React Developer where I can leverage my skills in front-end development, problem-solving, and collaboration to contribute to the success of a dynamic development team.

#### SKILLS

#### **Expertise**

C/C++, HTML, CSS, Tailwind CSS, MaterialUI, Javascript, ReactJS

#### Comfortable

ExpressJS, NodeJS, Firebase, MongoDB

Stripe, MySQL, Mongoose

#### **Technology Tools**

GitHub, Adobe Photoshop, Adobe Illustrator, Figma, Visual Studio Code, Netlify, Vercel, Latex

#### **ACHIEVEMENTS**

- Best Female Team in UITS Collaborative (BUBT, IUBAT, UITS) Programming Contest 2022 13<sup>th</sup> among 57 teams
- Ada Lovelace National Girls Programming Contest 2022 Honourable Mention
- National Girls' Programming Contest 2022

 $67^{th}$  among 101 teams

- UITS-Inter University Programming Contest- 2019  $70^{th}$  among 105 teams
- UITS-Inter University Programming Contest - 2023 Honourable Mention
- BUBT Intra-University Programming Contest 2019  $12^{th}$  among 67 teams

# CODING PROFILES

**Codeforces** Ria123

Codechef ria\_2018

**Atcoder** shirin ria

# **EDUCATION**

- B.Sc. in Computer Science and Engineering
- Bangladesh University Of Business& Technology
- Feb 2019 March 2023

CGPA: 3.97 (out of 4.00)

## **PROJECTS**

#### Lernen - Educational | 🔀 | 😯



React, MaterialUi, Mongodb, Firebase

A digital platform that provides a range of educational resources and tools to learners of all ages and backgrounds. The website is designed to provide flexible, self-paced learning opportunities that can be accessed from anywhere with an internet connection.

- Has 3 types user (instructor, learner, admin)
- Firebase Authentication with JWT set at cookies
- Data storage is standing on Mongodb.

### Communeat - Surplus Reduction Management | 🏶 | 🖓



5 days

5 days

React, MambaUi, Mongodb, Firebase

A dynamic, user-friendly extra food management Website. The system promotes sustainability by allowing users to donate surplus food and even contribute financially.

- Responsive for mobile, tablet & desktop
- User can add product, also can create advertise of products of 6 brands
- Firebase Authentication with JWT set at cookies

# GlamourVault - E-Commerce Based | 🏶 | 😱

3 days

React, DaisyUi, Mongodb, Firebase

A beauty product based website from where users can purchase beauty products of various brands.

- Responsive for mobile, tablet & desktop
- Firebase Authentication with JWT set at cookies
- Data storage is standing on Mongodb.

#### Adiutor- Virtual Assistant | 🚺

1 month

Python, PyQt5, MySql

A desktop application designed to provide users with a conversational interface that can perform various tasks, such as answering questions, setting reminders, scheduling appointments, and executing commands on the user's computer.

- Used PyQt5 framework of python for interface design.
- Used Python for network backbone.
- Database system is standing on MySql.