# Poulomi Routh

#### Kolkata, West Bengal

#### **EDUCATION**

Techno India University, Salt Lake CSE - CGPA - 8.13 [Till 2nd Year]

2022 - 2026

Kolkata, West Bengal

Bankura Banga Vidyalaya

WBCHSE - 12th - Percentage - 96.2%

2020 - 2022

Bankura, West Bengal

Bankura Mission Girls School

WBBSE - 10th - Percentage - 94.1%

2019 - 2020

Bankura, West Bengal

# COURSEWORK / SKILLS

• DSA

• DBMS

• OOP

- Operating Systems
- Web Development
- Version Control

# TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript

Frontend: HTML, CSS, React.js, Tailwind CSS Backend: Nodejs, Expressjs, Mongodb, Mongoose

Developer Tools: Visual Studio Code, Git, GitHub, Vite, Netlify, Vercel

## SOFT SKILLS

Strengths: Teamwork, Collaboration, Problem-Solving, Adaptability, Learning Agility

## **PROJECTS**

# HealthHub-Hospital Management System ♂ | MERN , Tailwind

**MARCH 2025** 

- A modern, responsive MERN stack app that simplifies hospital operations—managing doctors, patients, prescriptions, inventory, beds, staff, and finances.
- Secure role-based login to ensure a smooth experience for both Admin and Receptionist.
- Project Live

## MIND-Mental Health Support | MERN , Tailwind

**MAY 2025** 

- Mind is a full stack mental wellness platform designed to support users through mood tracking, meditation, voga, soothing music, and personalized self-care tools.
- It features secure user authentication, subscriptions, to-do lists, helpline access, chat support, and the option to book doctor appointments when needed.
- Project Live

#### Netflix Clone 🗷 | ReactJS, Tailwind, Firebase

OCT 2024

- A completely responsive Netflix-inspired web application on React.js containing dynamic movie/TV show carousels with smooth scrolling, powered by TMDB API data fetching
- Integrated Firebase for user authentication (login and signup functionality).
- Project Live

### Youtube UI Clone ReactJS, Tailwind, Youtube V3 API

**NOV 2024** 

- A fully responsive YouTube-inspired web application, designed using React.js which contains dynamic video grids, and category filters that had data fetched from APIs, such as the YouTube Data API v3.
- Project Live