SOURAV ROY DALAI

₱ Falakata, Alipurduar, West-bengal,735211 (6295658120)

🖂 souravroy13095@gmail.com 🛱 https://github.com/Darksourav in https://linkedin.com

PROFILE

Motivated and enthusiastic fresher aspiring to embark on a successful career as a Full Stack Developer and Software Engineer. Detail-focused computer science student driven by innovation and a strong resultsoriented mindset. Excited to contribute skills and adaptability to a dynamic team environment

EDUCATION

2022 - 2024 **Master of Computer Application (MCA)** CGPA- 7.178

C-DAC, NOIDA ,GGSIPU

COMPUTER SCIENCE (B.SC) CGPA-8.762 2019 - 2022

SILIGURI COLLEGE, UNIVERSITY OF NORTH BENGAL

Programming Languages

- Python
- Java
- JavaScript
- HTML,CSS,Tailwind CSS
- Bootstrap

LIBRARIES & DATABASES

- MySQL
- MongoDB
- React
- Node.JS

PROJECTS

<u>Accident Prevention Using Drowsiness Detection</u>

Technology: Python ,OpenCV,Imutils ,Scipy ,Dlib

Project centered on accident prevention through the mitigation of driver drowsiness, this initiative aims to enhance road safety and reduce the occurrence of accidents caused by fatigue. Leveraging advanced technology and artificial intelligence to detect signs of driver drowsiness in real-time.

Role-Developer

BLOOD-LINE

[BLOOD BANK MANAGE MENT SYSTEM APPLICATION]

Technology: Node.js, HTML, CSS, JAVASCRIPT, MongoDB.

Blood bank management system is an online software system that helps in managing various blood banks in a better way .This project gives information about various blood deposits available along with associated details. The project is a website through which a secured and decentralized platform.

Features: is provided along with the features of transparency and traceability to various blood banks using the technology of blockchain.

NEWS-APP

NEWS APPLICATION

Technology: HTM ,CSS ,Java Script

News App is a website that displays news from all over the world.

This website is created using HTML, CSS, and JavaScript. It's a simple UI-based application that fetches data from an news API to display on the website.

Features: This website tells us news all over the world.

ADDITIONAL INFORMATION

SKILLS

HOBBIES

- Public Relations
- Time Management
- Leadership

Teamwork

- Playing cricket
- Badminton
- Singing
- · Photography and videography