

# SOURAV ROY DALAI

## My Contact

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## Website portfolio

 <https://portfoliosroy.netlify.app>

 <https://github.com/SouravRoye>

## Programming language

- Java
- python
- JavaScript
- HTML
- CSS
- REACT JS
- NODE JS
- MY SQL
- MONGO DB
- BOOTSTRAP

## Soft Skill

- Leadership
- Problem-Solving
- Computer Skills
- Team Collaboration
- Decision making

## Education Background

Master of Computer Application  
C-DAC NOIDA

7.6 CGPA 2022-2024

BSC COMPUTER SCIENCE  
SILIGURI COLLEGE

8.7 CGPA 2019-2022

## Certification

### Introduction to Software Testing

<https://coursera.org/verify/ATQBP4S67GZQ>

## SUMMARY

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 results-oriented mindset. Excited to contribute skills and adaptability to a dynamic team environment

## WORK EXPERIENCE

### Intern

Feb-2024

### Q-spider

july-2024

Mern-stack Developer Trainee

- Gained hands-on experience in various software programs, increasing proficiency and expanding knowledge

## PROJECTS

### BLOOD-LINE [BLOOD BANK MANAGEMENT SYSTEM]

- 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.

### SHOWROOM CLOTH [MANAGEMENT SYSTEM]

- Technologies : Java, MySQL, HTML, CSS, PHP

A Smart Cloth Showroom Management System is a digital platform that optimizes the operations of a clothing showroom. Key features include inventory management, sales tracking, customer relationship management, and often integration with online sales platforms. This system streamlines stock management, provides insights into popular items, and enhances the overall shopping experience for customers.

### TRAVEL AND TOURISM WEBSITE

- Technologies : HTML, CSS, Javascript (react.js)

The "Travel and Tourism" is a website which purpose is to provide a convenient way for a customer to book hotels, flight, train and bus for tour purposes. In this project, we have made an easier task of searching places and for booking train, flight or bus.

### ACCIDENT PREVENTION USING DROWSINESS DETECTION

- 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

## Hobbies

- Playing Cricket
- Singing
- Playing Guitar
- Videography