TRITANJAN **SAMANTA**

W E B D E V E L O P E R

☏ 8585873182 | ✉ triranjansamanta@gmail.com | ⬤ Github | in Linkdin | 🌐 Portpollio

PROFILE

ECE undergraduate , Full Stack Development enthusiast. Strong creative and analytical skills .Team player with an eye for detail.

SKILLS

- Programming (Java Script , C++ ,C)
- Data Structures and Algorithms
- Core subjects : DBMS , OOPS and Computer Network
- Frontend Development (HTML , CSS , React , Bootstrap ,Tailwind)
- Backend Development (Node JS ,Express JS)
- Database (Mongo DB)
- Other Technologies (git & Github , Postman)
- Problem-Solving

CERTIFICATION

- Full-Stack Web Dev Industrial Training Program from Devtown

EDUCATION

COURSE	YEAR	INISTITUTE	RESULT
B.TECH Electronics & Communication Engineering	2020-2024	Netaji Subhash Engineering College	CGPA (till 6th sem) **9.22**
Higher Secondary	2018-2020	Anandanagar A C Roy High School	**86.6%**
Secondary	2017-2018	Anandanagar A C Roy High School	**82.7**

PROJECTS

ZOMATO CLONE

A website for ordering food(food delivery service)

- **Frontend :** frontend is built on *React JS* and *Tailwind CSS*
- **Backend :** designing and building APIs using *Node JS* and *Express JS* and integrating it with *MongoDB* database
- **Deployment and DevOps :** the final project is deployed on *AWS* and used *Docker* and *Kubernetes* to orchestrate it.

BOOKMYSHOW CLONE

A OTT website for buy and rent movies

- Frontend project , built on *React JS* and *Tailwind CSS*
- Used *Axios* for fetching API and React Context API for state management
- Integrated payment system with Razorpay
- *Moviedb AP*I is used for the backend part

BOOK MANAGEMENT API

A website for managing different books in a library

- Backend Project , building RESTful APIs using Node JS and Express JS
- Used MongoDB for managing data of books and users