

# Roushan Poddar

8582992934 | Website: [roushan.co](https://roushan.co) | [roushanp2003@gmail.com](mailto:roushanp2003@gmail.com) | [Linkedin](#) | [GitHub](#)

---

## Skills.

**Languages :** Java, C ,  
Javascript, Python

**Frameworks :** Node Js,  
Next, React, Express,  
MongoDB, Framer Motion,  
Spring Boot

**Tools :** VsCode, Git

## Education.

**University of Engineering  
and Management (UEM)**  
B.Tech CSE (A.I.M.L)  
2021-2025  
Kolkata, India

**Don Bosco Park Circus**  
ISC  
2021  
Kolkata, India

## Coursework.

Data Structures &  
Algorithms  
Web Development  
Machine Learning  
UI / UX Design

## Interests.

Photo and Video Editing  
Reading books  
Video Games  
Self-Improvement

## Profile.

A full-stack web developer with a knack for solving problems with creative code. From the user - friendly design to the data crunching behind the scenes, bringing ideas to life is what I do best.

---

## Projects.

### Cypher – Payment Fraud Detection

- **Techstacks :** React, Tailwind, Flask, PostgreSQL, ML model  
This payment fraud application employs machine learning algorithms to detect suspicious transactions, flagging potential fraudulent activity in real-time. It analyzes various data points such as transaction history, user behavior, and geographical patterns to accurately identify and prevent fraudulent transactions.

### AgriCo – Farmer's Education

- **Techstacks :** React, Tailwind, Express, MongoDB  
AgriCo is an innovative EdTech platform empowering individuals and communities to learn modern farming practices and cultivate sustainable agricultural success.

### **Cook's Book** – Food recipe on the go.

- **Techstacks :** Next, Tailwind, Gemini Api  
Cook's Book is a recipe generator with a twist. Unlike traditional recipe sites, it doesn't require a specific shopping list. Instead, you tell Cook's Book your ingredients, and it creates recipes based on those.

### **Reddit Rip-off** – Tech Forum

- **Techstacks :** Next, Tailwind, auth0  
It is a simple forum where users can share ideas, discuss solutions and connect with each other for tech related queries.
- 

## Hackathons.

Mercer Limitless Hackathon (Secured rank 1)  
Hackfest 2024  
Reckon 5.0