

ANIRBAN BANDYOPADHYAY

Web Developer and Designer

ML and Web 3.0 enthusiast

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Languages: English, Hindi, Bengali

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EDUCATION

- **Techno Main Salt Lake (Affl. Makaut University)** Kolkata
Bachelor in Technology (B.Tech) in Computer Science and Engineering Sep. 2023 – Present
- **DAV Public School (Affl. CBSE)** Asansol
Higher Secondary (Score : 91%) and Secondary (Score : 97%)

EXPERIENCE

- **Mentor, GSSOC Ext. 2024** Remote
Open Source Project Maintainer Oct. 2024
Mentored and guided 20+ open-source contributors in GSSOC Ext., ensuring quality commits. Improved repository quality by 45%, maintaining contributions across multiple collaborative projects.
- **Co-Head, Samarth** Kolkata
Technical Wing Jul. 2024 - Present
Developed and maintained the official website of Samarth, the educational club of TMSL, adding features, enhancing UI, and integrating student-centric elements, boosting traffic by 30% and improving user experience by 50%.
- **Core Team, Noobuild** Remote
Events & Promotion Team Oct. 2024 - Present
Strategized and spearheaded 6+ impactful tech community events successfully, driving engagement among students and ensuring participation from 800+ attendees.
- **Intern, CodeClause** Remote
UI/UX Design Intern Dec. 2023
Designed UI for 3 websites, focusing on 30% improved user experience, reducing navigation complexity by 25%; recognized with the **Intern of the Month** award for exceptional performance.

CORE COMPETENCIES

- **Tech:** HTML, CSS, Python, C++, C, JavaScript, ReactJS, NodeJS, MongoDB
- **Skills:** Backend, Frontend, Machine Learning, UI/UX Designing, Blockchain, Promotion, Marketing, Communication

PROJECTS

- **Decentralized Platform for Donation campaigns**
Crafted a Web3 platform helping organizations execute donation campaigns 70% more efficiently compared to traditional methods.
Led a Team of 4 members and secured the **First Place** in **IIC TMSL Hackathon - 2024, Hack-Ur-Way**
- **A Social Platform to solve Environmental Issues**
Built a social platform to address 50% of local environmental issues, facilitating community and authority collaboration. Integrated Carbon Footprint Tracker and 90% accurate real-time location-based AQI, enhancing environmental awareness.
Built this project in the **Offline Finals** of **NIT Rourkela - 2024, Hack NITR - MLH Hackathon**
- **A Community Based E-Commerce Platform with ML Based Recommendations**
Developed a community-based e-commerce platform that uniquely connects 500,000 local sellers with the international market. Enabled customer interaction within a community. An AI Assistant elevates user experience through personalized support.
Led a Team of 3 members and secured the **First Place** in **National Finals - E-Summit 2024, Jadavpur University**

ACCOMPLISHMENTS

Best Paper Award - ICSAA 2025, IEEE CAS Kolkata Section
Runners Up - HULT PRIZE OC 2024, TMSL
First Rank - HACK N PITCH, E-Summit 2024, Jadavpur University
Top 10 - INNOVATE-X National Hackathon, Delhi Technological University, Delhi
First Rank - HACK-UR-WAY, Institution's Innovation Council, TMSL
Third Rank - TEN DAYS OF CODE Competition, NIT Durgapur
School Topper, State Finalist - INTERNATIONAL MATHEMATICS OLYMPIAD, of Science Olympiad Foundation
School Topper, State Finalist - NATIONAL SCIENCE OLYMPIAD, of Science Olympiad Foundation

HOBBIES

Playing Games, Video Content Creation, Travelling and Running