Anirban Bandyopadhyay

linkedin.com/link/anirban-link12

EDUCATION

+919547571220 | anirbanown@gmail.com Languages : English, Hindi, Bengali

• Techno Main Salt Lake
Affl. Makaut University, B.Tech in Computer Science

Salt Lake, Kolkata Sept. 2023 – Present

DAV Public School
 Higher Secondary (Score : 91%) and Secondary (Score : 97%)

Asansol

EXPERIENCE

• Technical Wing of Samarth, TMSL

Full Stack Web Developer

Salt Lake, Kolkata Nov. 2023 – Present

Contributed In building the Official Website of the Club. Added 50% more info and improved UI to help users, navigate easier

Management Wing of Samarth, TMSL

Management Team member

Salt Lake, Kolkata Oct. 2023 – Present

Worked with the Team to organize events throughout the year and the Annual Fest SAFALYA. Increased participation rate by 30% and successfully organised the ANNUAL FEST SAFALYA with 500+ participants

• CodeClause UI/UX Design Intern Salt Lake, Kolkata Dec. 2023

Built the UI designs for 3 websites. Recieved the INTERN OF THE MONTH award

CORE COMPETENCIES

Tech: Python, C++, C, Java, Javascript, CSS, ReactJS, NodeJS, MongoDB

• Skills: Backend, Frontend, Machine Learning, UI/UX Designing

PROJECTS

An ML Trained Model to Detect Diseases

Built a Machine learning Project to predict diseases like Diabetes, Heart Disease etc. with 87% accuracy. (Used Python, Flask, Google Colab, HTML, CSS etc.)

Lead a Team of 4 members and secured the Best UI/UX Track award in Jadavpur University Hackathon - 2024, Synchronicity

Decentralised Platform for Donation campaigns

Built a Fully functional Web 3 platform to help organisations run donation campaigns on the Ethereum Blockchain. (Used Solidity, Metamask, Hardhat, Tailwind CSS, ReactJS, Auth0 etc.)

Lead a Team of 4 members and secured the First Place in TMSL Hackathon - 2024, Innovathon

A Social Platform to solve Environmental Issues

Built a Social Platform to share environmental problems in our surroundings with the community and local authorities.

Added Carbon Footprint Tracker and Location based AQI tracking features

(Used NextJS, Auth0, MongoDB, Python, StreamLit, Weather API etc.)

Built this project in the Offline Finals of NIT Rourkela - 2024, HackNITR - MLH Hackathon

ACCOMPLISHMENTS

- First Rank HACK-UR-WAY, Institution's Innovation Council, TMSL
- Winner of UI/UX Track SYNCHRONICITY, Hackathon at Jadavpur University
- Third Rank TEN DAYS OF CODE Competition, NIT Durgapur
- Best Performer Award INTRA college Annual Techfest, TMSL
- Ranked in First 50k Contribubtors whose PR got Merged HACKTOBERFEST, Annual Open Source Event
- District Topper, State Finalist VIDYARTHI VIGYAN MANTHAN, organised by VIJNANANA BHARATI, New Delhi
- School Topper, State Finalist INTERNATIONAL MATHEMATICS OLYMPIAD, of Science Olympiad Foundation
- School Topper, State Finalist NATIONAL SCIENCE OLYMPIAD, of Science Olympiad Foundation