Anirban Bandyopadhyay

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Languages : English, Hindi, Bengali

EDUCATION

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

EXPERIENCE

- **Technical Wing of Samarth, TMSL** Salt Lake, Kolkata
  Full Stack Web Developer *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** Salt Lake, Kolkata
  Management Team member *Oct. 2023 – Present*

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

- **CodeClause** Salt Lake, Kolkata
  UI/UX Design Intern *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**

- **Online Platform to Provide Remote Education**

  Built a Full Stack Website and an Android Application aimed to provide online education on that platform.

  (Used ReactJS, Auth0, Bootstrap, Flutter 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 - INNOVATHON**, Hackathon at TMSL
- **Winner of UI/UX Track - SYNCHRONICITY**, Hackathon at J**adavpur 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