

# Sujay Dey

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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
- **Chittaranjan High School** Purulia  
Higher Secondary and Secondary  
Jan. 2015 – March 2023

## EXPERIENCE

- **Core Web Team, Noobuild** Hybrid  
Events & Promotion Team  
Oct. 2024 - Present  
Contributed and developed the NooBuild Official Website, successfully conducted students ensuring 800+ participants.
- **Project Admin, Hacktoberfest 2024** Remote  
Open Source Project Maintainer  
May 2024 - Aug. 2024  
Organized MLH-registered Open Source event with 250+ participants. Improved repository quality by 45% by guiding developers and maintaining commits and contributions across multiple collaborative projects
- **Tech Lead, Samarth - Educational Society, TMSL** Salt Lake, Kolkata  
Full Stack Developer  
Jan. 2024 - Present  
Designed, developed, and maintained the official website for Samarth, the educational club of TMSL. Implemented key features, optimized the user interface, and integrated student-centric functionalities, achieving a 30% increase in website traffic and enhancing overall user experience.

## TECHNICAL STACK & SKILLS

- **Programming Languages:** C, C++, Java, Python, JavaScript (NodeJS, ExpressJS), TypeScript, Dart
- **Frameworks/Libraries:** ReactJS, NextJS, MongoDB, Auth0, Tailwind CSS, Redux, Flutter
- **Skills:** Backend, Frontend, REST APIs, UI/UX Designing, Blockchain, Machine Learning, Communication

## PROJECTS

- **Decentralized Platform for Donation campaigns**  
Built a Fully functional Web 3 platform to help organizations run donation campaigns on the Ethereum Blockchain.  
**Web dev Lead a Team of 4 members** and secured the **First Place** in **TMSL Hackathon - 2024, Hack-ur-way**
- **A Community Based E-Commerce Platform with ML-Based Recommendations**  
Built a Community-Based E-Commerce Platform. Its Uniqueness lies in the fact that unlike to Other regular platforms it Connects Local-Sellers With the International Market. The customers can Interact in a community. An AI ChatAssistant enhances the experience.  
**Web dev Lead a Team of 3 members** and secured **First Place** in **National Finals - E-Summit 2024, Jadavpur University**
- **A Platform for Delivering News & information to in IAS/IPS in 5 mins**  
Build a fully functional news delivery and information-conveying platform for IAS/IPS in a minimal time.  
**Web dev Lead a Team of 3 members** and secured **First Place** in **TMSL Hackathon - 2024, Innovation**
- **An ML-Trained Model to Detect Diseases**  
Built a Machine learning Project to predict diseases like Diabetes, Heart Disease, etc. with 87% accuracy with AI integrated to help the patients navigate easily.

## ACHIEVEMENTS

**First Rank - HACK <N> PITCH**, E-Summit 2024, **Jadavpur University**  
**Offline Finalist - IDE Bootcamp 2025**, National Entrepreneurship Bootcamp, hosted by **AICTE** and **MoE - Govt. of India**  
**Best Paper Reward - ICSAA'25**, ISBN NUMBER: 978-93-341-6437-4 , **GNiT**  
**First Rank - LAUNCH X**, E-Summit 2024, **Jadavpur University**  
**Runner Up - Hult Prize on Campus**, Institution's Innovation Council, **TMSL**  
**Top 10 -INNOVATE-X** National Hackathon, **Delhi Technological University, Delhi**  
**First Rank - HACK-UR-WAY**, Institution's Innovation Council, **TMSL**  
**First Rank - INNOVATION**, Samarth, **TMSL**  
**First Rank - Design Dynamo**, **INTRA** college Annual Techfest, **Geekonix TMSL**