

Tamojit Das

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LinkedIn Profile: <https://www.linkedin.com/in/tamojit-das-b77b62293>

GitHub Profile: <https://github.com/Tamoziit>

Projects:

- **Instagram clone:** A web application which works along the footsteps of the well-known social media site - Instagram, using React.js for Frontend & Firebase for backend services (client-side authentication, database & storage). <https://insta-for-noobs.vercel.app/>
- **Musica:** A small scale music streaming, reviewing & practicing website, using HTML5, CSS3, JavaScript & "iTunes search" API. (Designed for desktops). <https://musica-music-app-reviews-practice.netlify.app/>
- **Netflix Landing Page UI Clone:** A responsive Netflix landing page UI clone using HTML5, CSS3 and JavaScript. <https://flixy-frontend.vercel.app/>
- **Zinger – Recipe App:** A website to explore exotic dishes, their recipes & build a favourite dishes list. Build using HTML5, CSS3, JavaScript and "TheMealDB" API. <https://zinger-lake.vercel.app/>
- **JavaScript RPG Game:** An RPG one-page interactive game build using HTML5, CSS3 for game interface design & JavaScript for designing game logic. <https://dragon-emperor.vercel.app/>

Experience:

- **SIF - Space Hackathon 2023 Finalist | Indian International Science Festival, 2023 | Dec'23 – Jan'24**
Designed an interactive user interface to unveil interconnected patterns and Hotspots in Synergized Landscape Dynamics, economic growth and environmental data for informed Decision-making. The interface accepts the landform map of a region and predicts the potential hotspots for economic growth, by analysing landscape patterns & environmental data.
- **Task Whiz 2023 | Techfest, IIT Bombay | Nov'23**
Worked as a web developer in "Intelligent Task Management System" project which implemented Smart Task Allocation System, Predictive Task Prioritization, Performance Analysis and Insights and Sentiment Analysis.

Education:

- B.Tech in Computer Science and Engineering | Heritage Institute of Technology, Kolkata (1st Year)
- XII (ISC - 2023) | St. Stephen's School, Dum Dum, Kolkata | Percentage: 96.75%
- X (ICSE – 2021) | St. Stephen's School, Dum Dum, Kolkata | Percentage: 96.80%

Skills:

- **Frontend tools & frameworks:** HTML5, CSS3, JavaScript, React.js, Tailwind CSS, Chakra UI.
- **Backend Tools & frameworks:** Node.js (Express.js), JavaScript.
- **Cloud Databases:** MongoDB.
- **Backend as a Service (BAAS):** Firebase.
- **Deployment and Version control:** GitHub, Vercel.
- **Object Oriented Programming Languages:** Java, Python.
- **Data Structures and Algorithms:** Java