

NANDA DAS

Kolkata, West Bengal 700056

tikludas01@gmail.com | +917044992445

SUMMARY

Detail-oriented Full Stack Developer with a strong foundation in the MERN stack and a proven ability to lead technology initiatives. Recognized for effective communication and collaboration skills, demonstrated through successful project management and participation in hackathons. Awarded first prize in TESSERACT 2023 for outstanding website design under time constraints.

SKILLS

Full-Stack Development (MERN stack), Front-End Development: HTML, CSS, JavaScript, React, Back-End Development: Node.js, Express, Database: MongoDB, Frameworks: Next.js, Version Control: Git & GitHub, Machine Learning: Regression, Classification, Programming Languages: C, C++, Python, JavaScript, Efficient Communication, Team Collaboration, Project Management, API Integration, Event Planning, Problem Solving, Adaptability

WORK EXPERIENCE

Dev Launchers

Full Stack Developer

Jun 2024 - Sep 2024

Remote

- Maintained components in a Mono repo and managed deprecated packages as part of the platform team.

AIR MATH

Mathematics Tutor

Apr 2022 - Oct 2022

Remote

- Provided freelance tutoring, solving math problems and assisting students with homework.

Techverse

Tech Lead, Developer

Sep 2024 - Nov 2024

- Led the Technology Team for the College's Annual Technology Festival, TechVerse, collaborating with multiple teams to develop and maintain the festival website, including an administrator panel for user registration monitoring.

PROJECTS

Shirt Customizer Web App

- Orchestrated a hands-on learning initiative focused on API utilization, specifically with the DALLE API for real-time 3D shirt modeling and customization, enhancing technical proficiency and innovative product development.
- GitHub: <https://github.com/Tiklu01/Shirt-Customizer.git>

Event Planner 360

- Led a comprehensive event planning initiative leveraging Next.js for seamless coordination.
- Integrated Clerk for secure account management and Stripe for smooth payment processing.
- Executed robust CRUD operations for efficient event organization and management.
- Deployment link: <https://eventplanner360.vercel.app>

Grammar Checker Extension

- Collaborated on a pioneering browser extension project utilizing the 'Language Tool' API for grammar and punctuation error checking.
- GitHub Link: <https://github.com/Tiklu01/Grammer-Checker-extension.git>

Techverse 3.0

- Designed and developed the event's website, ensuring visually appealing and user-friendly features, including an administrative panel for user registration data and essential functionalities.
- Deployment link: <https://tech-verse.tech>

EXTRACURRICULARS

GDG on Campus GNIT

AI/ML Lead

Sep 2024 - Present

- Leading AI/ML initiatives for GDG on campus GNIT.

Bit2Byte

President

Oct 2024 - Present

- President of Bit2Byte, the official coding club & community of GNIT, focusing on management, decision-making, and community growth.

EDUCATION

Guru Nanak Institute of Technology, Kolkata
B.Tech in Computer Science & Engineering

Aug 2022 - Jul 2026

CERTIFICATIONS

Google Cloud Skills Boost
Profile Link

Machine Learning Specialization
Certificate Link

Object-Oriented Data Structures in C++
11/01/2023, University of Illinois at Urbana-Champaign, <https://coursera.org/share/e5e0930637b1e499e546109a39f6a74d>