

PABITRA KUMAR BEBARTTA

Ganjam, Odisha

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[in pabitra-kumar](#)

[pabitra-kumar](#)

Education

National Institute of Technology, Rourkela

November 2021 - June 2025

Bachelor of Technology in Chemical Engineering (CGPA of 7.61)

Odisha, India

SSVM Higher Secondary School, Berhampur

July 2019 - June 2021

Class 12th (Percentage 93.00) and Class 10th (Percentage 91.17)

Odisha, India

Projects

ThreadSync | [NextJs](#), [TypeScript](#), [TailwindCSS](#) | [GitHub Link](#)

Jan 2024

- Developed and implemented a social media chat application (like Threads and Twitter) based on full-stack development, real-time communication, and user-centric design.
- Leveraged cutting-edge technologies like authentication, webhooks (using Clerk), and the latest Next.js to ensure scalability, security, and a seamless user experience.

User - Management | [MERN](#), [Redux-toolkit](#), [TailwindCSS](#) | [GitHub Link](#)

Dec 2023

- Engineered a full-stack MERN application where Companies can manage the users with functionality like create, read, edit and remove (CRUD).
- The web-app allows searching the user dynamically and filter by categories throughout the database, and pagination added to improve experience.

CosmoPolitan - 2023 | [NextJs](#), [TailwindCSS](#)

Jan 2023

- Designed and developed a responsive web application to cater over 4,000 attendees of Institute's cosmopolitan festival.
- Collaborated with a diverse team of 50+ developers and designers to construct an enriched platform highlighting festival schedules, speaker details, and event information.

Experience

N6T Technologies

May 2024 – Jul 2024

Initial Contributor

Remote

- As an initial contributor, I collaborated closely with the founders to bring innovative ideas to life. I contributed to developing and enhancing real-world applications designed to make healthcare more accessible and efficient, driving impactful solutions in the health tech domain.

Skills

JAVA: Competitive Programming and SpringBoot

WebDev: BackEnd Web Development, HTML/CSS and Js, ReactJs, NodeJs

Query Languages: MySQL or PostgreSQL

CS Fundamentals: DSA, DBMS, Computer Networks

Others: Git, GitHub, Redux State Management, Tailwind CSS

Achievements

- Winner** of a **MLH Hackathon** by creating a Project on topic **AI in Health-Care** at IISER Kolkata Campus. [Certificate](#)
- Learnt the **non-cognitive skills** of Conscientiousness, Innovativeness, Taking Initiative, Perseverance and Problem Solving - through a change of mindset. [Certificate](#)
- Top 10%** in Leetcode and **Maximum rating 1748** in CodeChef