

# PABITRA KUMAR BEBARTTA

Ganjam, Odisha

+91 7790010167

[pabitrakumarbebartta@gmail.com](mailto:pabitrakumarbebartta@gmail.com)

[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 the development and enhancement of 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:** Back-End 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