

# Nilkamal Priydarshi

Roll No.: 2023UG2027

B. Tech

ECE (Electronics and Communication Engineering) Indian Institute Of Information Technology, Ranchi 
 J +91-8271069262
 ■ nilkamal.2023ug2027@iiitranchi.ac.in
 ■ benil8235@email.com

in /in/nilkamal

#### **EDUCATION**

Indian Institute of Information Technology Ranchi

B. Tech in Electronics and Communication Engineering

Sunshine Residential Public School

CBSE, High Schooling

Satyam International School

CBSE,  $Intermediate\ Schooling$ 

2023 - 2027 CGPA: 7.19

2020 - 2022

Score: 84.6

till 2020

Score: 93.4

## TECHNICAL SKILLS

Languages: C++, JavaScript, SQL, HTML/CSS

Developer Tools: Git/Github, Figma, LTSpice, VS Code, Postman

Frameworks: ReactJS, React Native, Next.js, Tailwind CSS, Node.js, Express.js

Cloud/Databases: MongoDB, Firebase, Cloudinary

# EXPERIENCE

Precollege (Startup)

Mar 2024 - May 2024

Remote

Content Writer Intern

- Authored engaging blog and social media content, improving online reach by 35%.
- Managed Instagram Quora presence, leading to higher student engagement.

### Personal Projects

#### eduConnect - on going project ?

Tools: React, Node.js, MongoDB, Tailwind CSS, Figma

Sep~2025

- Designed and developed a student collaboration hub for sharing notes, assignments, and anonymous confessions.
- Implemented secure authentication, academic resource hub, and real-time chat for students and faculty.

#### Baazar-An e-Commerce website •

Jun~2025

Tools: React, Node.js, MongoDB, Tailwind CSS, Express.js, Figma, Cloudinary

- Engineered a full-stack e-commerce platform enabling users to browse products, manage carts, and perform secure checkouts.
- Optimized the platform with a admin based features to list and feature products also responsive, user-friendly UI for all devices.

#### KeepNotes Application (?)

Dec 2024

Tools: React.js, Tailwind CSS, LocalStorage

- Developed a note-taking application with features to add, edit, and delete notes.
- Implemented persistent storage using LocalStorage for seamless user experience.

## Expense Tracker App 🗘

Aug 2024

Tools: React Native, Node.js, Express.js, PostgreSQL, Clerk- for Auth

- Tracked daily expenses with category-wise logging and secure CRUD operations.
- Enabled user authentication with secure login/signup using Clerk for personalized tracking.

## ACHIEVEMENTS

### 2nd Prize - National Space Day (IoT Project) IIIT Ranchi

Aug 2024

- Presented IoT Smart Gardening System to school visitors and faculty.
- Recognized for innovation and real-life problem solving.