

# Pranjal Das

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## EDUCATION

- National Institute of Technology, Silchar** Assam, India  
*Bachelor of Technology - Electronics and Communication; GPA: 8.20* July 2019 - June 2023  
**Courses:** Data Structures and Algorithms, Object Oriented Programming(OOPS), Databases(DBMS), Operating Systems(OS)

## SKILLS SUMMARY

- Languages:** C++, Java, JavaScript, HTML, CSS, C
- Libraries & Frameworks:** React.js, Spring Boot, Node.js, Express.js, React Native, Redux
- Databases:** MySQL, MS SQL, MongoDB, PostgreSQL
- Tools & Technologies:** AWS, Postman, Figma, Mockito
- Soft Skills:** Problem Solving, Team Adaptability, Professionalism

## EXPERIENCE

- SOSUV CONSULTING PVT. LTD.** Bengaluru, India  
*Software Engineer (Full-time)* April 2025 – Present
  - Telescope** — A mobile-first marketplace app empowering farmers to list and sell produce directly to bulk buyers.
    - \* Built end-to-end buyer-seller flow enabling product listing, sample requests, and bulk ordering; deployed the app on the **Google Play Store** with backend infrastructure hosted on **AWS**.
    - \* **Tech Stack:** React Native, Redux, Node.js, Express.js, MongoDB, Redis, AWS
  - Fix Configurator** — A financial messaging application for routing FIX protocol messages between clients.
    - \* Implemented log upload and dynamic session routing features; designed backend logic to establish sender-receiver sessions and integrated AWS Load Balancer for scalability.
    - \* **Tech Stack:** React, Redux, Java, Spring Boot, AWS
- NAPIER HEALTHCARE PVT.LTD.** Hyderabad, India  
*SOFTWARE ENGINEER (Full-time)* July 2023 - March 2025
  - Developed and maintained ILTC software with **Java, Spring Boot, React**, and **MSSQL**, creating dynamic, user-friendly interfaces.
  - Designed and implemented **100+ application screens** focusing on audit modules and scalable **microservices** architecture, integrating frontend and backend seamlessly.
  - Improved system performance through optimized database queries, resolved critical bugs across modules to enhance stability, and ensured quality with **Mockito**; deployed applications using **AWS** for high availability.
  - Enhanced product stability and contributed to a **25% increase in customer engagement** through responsive UI and performance optimization.

## PROJECTS

- BECH-DE** Source Code  
*(Commodity Buying and Selling Website)* Jan. 2022
  - Designed and developed a commodity **buying and selling website** to facilitate commerce within the institute premise.
  - Integrated a **WhatsApp chat plugin** for real-time communication, implemented media uploads using **Multer**, and enabled live update tracking with **Socket.io**.
  - Tech stack : **React, Nodejs, Express, MongoDB, Bootstrap**.
- STUDY-CORNER** Source Code  
*(Ed-tech Website)* Oct. 2021
  - Developed a platform to create a virtual environment optimized for **self-directed learning**, incorporating features like customizable learning tracks, resource guides, doubt forums, and note-taking tools to enhance the overall experience.
  - This project won the **2nd prize** in the **Cuvette Codoctober Hackathon 2021** amongst 1100+ teams.
  - Tech stack: **HTML, CSS, Javascript, Bootstrap, Node.js, Express.js, MongoDB**.

## ACHIEVEMENTS

- First Runner Up in Cuvette Codoctober Hackathon** Remote  
*Our team came 2nd out of 1100+ teams participating from across India in the hackathon* October, 2021
- Winner of ECS Hackathon** Silchar, Assam  
*Our team ranked first out of 50+ teams of NIT Silchar during the ECS hackathon* April, 2021

## CODING PROFILES

LeetCode → Codeforces → CodeChef → CodeStudio →

## ROLES AND RESPONSIBILITIES

- Core Member at Google Developer Student Club, NIT Silchar** Silchar, India  
*Developed an Alumni Tracking System to connect students with institute alumni* Oct 2020 - Nov 2022
- Technical Head at Oikyotaan** Silchar, India  
*Led and developed the event website and actively carried out event management activities* April 2021 - April 2023
- Technical Head at Razzmatazz** Silchar, India  
*Led and carried out the event website development and event management activities* April 2019 - April 2023