

# Pranav Kumar Jha

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## Education

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### Asansol Engineering College

2021 – Expected 2025

Bachelor of Technology in Artificial Intelligence and Machine Learning

9.67 CGPA (First Semester)

9.34 CGPA (Second Semester)

Asansol, WB, IN

## Projects

### Connect - App | Kotlin, Java, Android Studio, Sqlite, Firebase | [Github](#)

March 2022 - Present

- It is a **chatting** app.
  - Used **Firebase Firestore** to store encrypted messages.
  - User Social Connections
- Worked on the full app development

### Common Classroom - Website | JavaScript, React Js, Node Js, Express, Socket.io | [Link](#)

April 2022

- Created an e-classroom which consists of different rooms where 20+ people can easily connect and perform online classroom activities
- Created **screen sharing, video chat, text chat** and joining different **rooms with id** functionalities in this website .
- Handled the most complex part of the website that is peer-to-peer connection with multiple users.

Worked on the backend and developed the logic of it.

### New - APK | Java, XML, Android Studio ,Rest APIs| [Github](#)

October 2022

- News is an Android App that shows live news using real time API.
- Recycler View**, Fragments, **JSON objects**, API Requests using **Volley**, **Picasso**.

Worked on the full development of the App

## Technical Skills

- Proficient With : Python, C, JavaScript**, React Js, Node Js, Express, XML, **Java**, Object Oriented Programming, MongoDB, Data Structures, **VS Code**, **Git**, **Kotlin**, **Firebase**, .
- Familiar With : C++**, HTML, CSS, Android Studio, Machine Learning, Solidity .

## Extra-Curricular Activities

- Got a highest of 1536 rating on **Codechef**.
- Participated in 2 hackathons.
- Participating in 5 different tech events in a single day under **INFOQUEST 2k22** in college fest **FIESTA 2k22** Becoming top 10 in each and winning one.