

# Anand Sahu

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## EDUCATION

### IIITG

Indian Institute of Information  
Technology Guwahati  
B Tech in Computer Science and  
Engineering  
Expected Grad. May 2024  
Cum. GPA: 7.75

### Emmanuel Mission Sr Sec School, Jhalawar

Grad. May 2019  
Percentage: 81.8

## SKILLS

### Languages:

C, JAVA, HTML, CSS, Python

### Technologies:

Android Studio

### Databases:

SQLite, SQL, Firebase

### Tools:

Git, Vim, Bash

## COURSEWORK

Data Structure  
Algorithms  
Computer Architecture  
Computer Networking  
Operating System  
DBMS  
Object-Oriented Programming  
Compiler

## LANGUAGES

English - Fluent Speaker  
Hindi - Native Speaker

08.27.2023

## PROJECTS

### Blockchain-based: Loyalty and Rewards Program using Fungible Tokens 🔗

Collaboratively developed a polygon blockchain based application to enforce Loyalty points.

- HTML, CSS, Javascript, ExpressJS, Solidity, web3.js.
- Blockchain-based Loyalty and Rewards Program, Fungible Tokens, Secure Transparent System, Polygon Blockchain Integration.
- Admin and seller can send tokens to customers based on their purchase and loyalty.

### GCHARDEKHO

GharDekho is a collaborative project utilizing ReactJS, NodeJS, Firebase, and Google OAuth

- ReactJS, NodeJS, Firebase, and Google OAuth
- Developed GharDekho, a unified platform connecting house owners and tenants.
- Utilized Firebase for real-time chat, ensuring effective communication.
- Designed intuitive user interfaces for enhanced user experience.

### FRIENDLYCHAT

FriendlyChat is an Android app that utilizes Firebase to enable real-time conversations delivering a seamless messaging experience.

- Android Development, Firebase
- FriendlyChat is a sleek Android application developed using Firebase as a backend platform.
- It allows users to engage in real-time conversations, and enjoy a seamless and interactive messaging experience.

## ACTIVITIES

### Campus Ambassador at E-cell, IIT Bombay

July 2021 - Jan 2022

- Represented and promoted E-cell at various campus events and activities.
- Contributed to social media marketing and content creation to increase the organization's online presence.