

CHAITANYA BISHT

CSE Student@IIT Bhilai

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EXPERIENCE

Project Intern

FOSS Overflow

 December 2021 – January 2022  Indian Institute of Technology Bhilai

Worked on open source project- WatchParty which allowed multiple people to watch videos on streaming services together.

Web Development Intern

Cosmosnets

 August 2021 – October 2021  Remote

I was part of a team that is responsible developing the web portal for the users of the service. With my team I have designed cloud based solutions on AWS which includes developing a authentication flow.

PROJECTS

UG Fellowship @ IIT Bhilai

Detecting Money Laundering using Graph Neural Networks

- Received a 6 month grant for fellowship by IIT Bhilai Innovation and Technology Foundation
- Currently working on analysis of Bitcoin network to gain insights on behaviour of users

WatchParty

A chrome extension that allows users to watch videos together

- Extension allowed users in the same party to watch a YouTube video together.
- Implemented the concept of web sockets using the Socket.io library.
- The party host controlled the play/pause and the timestamp of the video.

CoWin Vaccine Tracker

A service to find available slots for vaccination

- Developed to fix the issue of slot availability for COVID-19 vaccination
- Hosted on AWS Lambda, the slot availability is fetched from the CoWin APIs.
- A Telegram Bot notifies the user whenever a slot is available in his/her locality.


ABOUT ME

I am passionate to solve problems in day to day life by harnessing the potential of computer tools available at our disposal. I am keen to learn new things and open to opportunities that would sharpen my problem solving skills

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Core Member

Google Developer Student Clubs

 2022 – ongoing

Undergrad Researcher


de.ci.phe.red Lab@IIT Bhilai

 2022 – ongoing

EDUCATION

B.Tech in CSE

Indian Institute of Technology Bhilai

 2020 – ongoing

Grade 11th and 12th in PCM CBSE

Delhi Public School, Dwarka

 2018 – 2020