NISHTHA BODANI

SOPHOMORE | IIT (BHU) VARANASI

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Kanpur

Uttar Pradesh, India

EDUCATION

Indian Institute of Technology, Varanasi

B.Tech - Expected 2023 Comm. PI : 8.88

Doon International School

CBSE XII - 95.6% (2019) CBSE X - 95% (2017)

LINKS

- <u>LinkedIn</u>
- <u>Github</u>
- Codeforces

SKILLS

Programming Languages:-

Python, C/C++, Javascript, Dart

Development Tools:-

Flutter, HTML, CSS, REST API's, Django, Vue.js, Firebase, Git, Linux

HONOURS & ACHIEVEMENTS

- GSSoC'21 (Contributed to relic bazaar)
- 3rd place in CHEMCODING Event in Osmoze'20
- 3rd place in Adhyayan Business Case Study Event in Ozmoze'20
- 3rd place among freshers in Codestart'19: conducted by Club of programmers
- 5th place in Haxplore: Hackathon conducted in Codefest'21 (Departmental fest of Computer Science)

Extra-Curricular Activities Member of Kashi Utkarsh

Serving under- privileged by teaching them for joining Navodaya to gain a better education as this always fascinated me.

Extra Curricular Achievements

- Won 2nd Prize in OsmoClick -Photography Event in Osmoze'20
- Won 1st prize in OsmoCross -Crossword Event in Osmoze'20

WORK EXPERIENCE

CCExtractor Development | Student Developer

May 2021 - Till date | GOOGLE SUMMER OF CODE

- Project BEACON -Aims to develop a flutter build native interface to ease the group travelling(or hiking). By using this, the group leader wouldbe able to share his location with the entire crew by following the beacon
- Repo Link: <u>Frontend</u>

Mezami | Flutter Developer Intern

December 2020 - Till date

- Mezami is a social networking app which manages events as well and matches user with same profiles.
- Developed entire app along with integrating provided API and chat server which was build using django channels using SocketIO.
- App Link: Mezami, Repo Link: Frontend

PROJECTS

Institute App - Lite Hai! | Maintainer

Lite hai! is a guide for all the gymkhana activities.

- Assigned the issues to the members who were willing to contribute and reviewed their contributions.
- Worked on the backend and frontend of the project to enhance user engagement
- App Link: Lite Hai!
- Repo Links: <u>Frontend (Flutter)</u>, <u>Backend (django)</u>

E-Commerce App

- Exposure: Flutter, Firebase, Git, Github
- Github Repo Link

POSITION OF RESPONSIBILITY Member of Development group under Club of Programmers

• Hackalog Project:

- ~Worked with the backend team to build APIs for our project hackalog which aims to conduct hackathons and dev sprints.
- ~Exposure: Django Rest Framework, Firebase
- COPS website:
- ~Revamped the COPS website with the help of other team members
- ~Exposure: VueJS, NuxtJS

Informatics Executive, Society of Chemical Engineers

~ Worked as a member of Tech team and helped in maintaining website for Society of Chemical Engineers and Osmoze - the departmental fest