GOPI VAIBHAV O GitHub in Linkedin Portfolio

■ lcs2020033@iiitl.ac.in **♦** +91 7569786588

EDUCATION

• Indian Institute of Information Technology, Lucknow Bachelor of Technology in Computer Science. CGPA: 8.4/10.

Uttar Pradesh Dec. 2020 - Present

• FIITJEE, Vijayawada

Andhra Pradesh

Jun. 2018 – May. 2020

Senior Secondary School; Percentage: 95.4%

EXPERIENCE

• Daphnis Labs

Remote, India

Dec. 2022 - Feb. 2023

JavaScript, NodeJS, React, Python, AWS, Digital Ocean

- Worked in Multiple projects as a Developer intern and **Team Lead** where I have a team of 8 developers.
- Spinned several servers for web scraping in AWS using a shell script with **BeautifulSoup**, a Python Library.
- Automated the process of uploading and downloading images from Digital Ocean Spaces.

• **Healohub** 🗹 Remote, India NodeJS, AWS Oct. 2021 - Dec. 2021

- Added many features like a voice bot for the website, uploading articles by admin, viewing profiles of users and doctors from admin portal, query page etc.
- I used EC2 instance of AWS to host the website using pm2 and S3 bucket for storing images while working here.
- Open Source Contributions

Meshery, Oppia My PRs ☑

- Contributed in multiple Layer5 respositories using Golang and ReactJS.
- In Oppia, I wrote many unit tests, Backend validations, type annotations, used Apache Beam jobs and mentored new contributors, etc.
- I had merged 8 of my PRs at Oppia. So, the Oppia org made me a collaborator to their repository and I was the member of their Data handling team aka Backend team.

PROJECTS

- Faculty Recruitment Portal 🗹 Website 🖸 | Django, JavaScript, JQuery, Jinja, OAuth2.0
 - o Built a Web Portal that completely automates the process of recruitment for my college, which is Live.
 - I was the Technical Head and was able to finish the project in 3 months which was 2x faster.
 - Implemented User-Authentication, Application Filters, Storing & Retrieving data and converting them to CSV and PDF files and frontend.
- IIITL Connect. 🗷 | Node.js, MongoDB, ReactJS, Docker, AWS

Jan. 2022 - Mar. 2022

- This website indicates the students studying in our college about the events, preventing them from missing any of them. I dockerised 🗷 the application and deployed in AWS with Nginx web server
- It also has a **real-time chat** feature to talk with other students of our college.

SKILLS

- Languages: Javascript, Python, C++, NodeJS, Go, SQL
- Technologies: ReactJs, Node.js, Next.js, Django, Git, Bootstrap, MongoDB, AWS, MySQL, Docker.

Roles and Achievements

• MLH Fellowship Graduate' 22 🗹

I have got selected into MLH prep fellowship program after clearing application round and 2 interview rounds.

• Lead Organiser of HackOFiesta v4 and Technical Lead of HOFv3.0

I managed various duties from making the website \square from scratch to helping others during the hackathon.

• Member of Axios(Technical club) and WCARL team

I had been a part of this Wireless Communication and Analytics Research Lab and conducted many sessions in our college.

• Corporate Relations Executive of EQUINOX

I connected with many people to request sponsorship for our college Techno-Cultural fest.