

GOPI VAIBHAV

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EDUCATION

- **Indian Institute of Information Technology, Lucknow** Uttar Pradesh
Bachelor of Technology in Computer Science. CGPA: 8.1/10. Dec. 2020 - Present
- **FIITJEE, Vijayawada** Andhra Pradesh
Senior Secondary School; Percentage: 95.4% Jun. 2018 - May. 2020

EXPERIENCE

- **Daphnis Labs**  Remote, India
JavaScript, NodeJS, React, Python, AWS, Digital Ocean Dec. 2022 - Feb. 2023
 - Worked in Multiple projects as a Developer intern and as a **Team Lead** where I have a team of 8 developers.
 - Created and Utilized a shell script to setup on AWS and over 15 servers were used for the purpose of web scraping with **BeautifulSoup**, a Python Library.
 - Streamlined 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.
 - Used an EC2 instance of AWS to host the website with the help of PM2, and an S3 bucket for storing images while working here.
- **Member at Open Source Organizations** My PRs 
Layer5, Oppia
 - Contributed to over 5+ repositories utilizing Golang, Gatsby, and GitHub Actions for CI/CD. Additionally, I began my DevOps journey contributing at Layer5.
 - Started managing a repository with this PR , and became a part of their Core Team, Reviewed 20+ PRs, Guided newcomers who needed some help to kick start, used ClickUp as project management tool at Layer5.
 - Wrote many unit tests, Backend validations, type annotations, used Apache Beam jobs and mentored new contributors, etc. at Oppia and became a Member of their Data Handling team after merging 8 PRs.



PROJECTS

- **Faculty Recruitment Portal**  — **Website**  | *Django, JavaScript, JQuery, Jinja, OAuth2.0*
 - Built a **Web Portal** that completely **automates** the process of recruitment for my **college**, which is **Live**. I Finished the project in **3 months** as the **Technical Head**
 - Implemented **User Authentication**, filters for the application, data storage and retrieval, and conversion to CSV and PDF files, as well as 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. I Dockerised  the application and deployed it on **AWS with Nginx web server**
 - Added a real-time chat tool to allow users to converse more easily.

SKILLS

- **Languages:** Javascript, Python, C++, NodeJS, Golang, SQL
- **Technologies:** ReactJs, Node.js, Next.js, Django, Git, MUI, MongoDB, AWS, MySQL, Docker, SocketIO.

ROLES AND ACHIEVEMENTS

- **MLH Fellowship Graduate' 22** 
Selected for MLH prep fellowship program after clearing the application round and 2 interview rounds.
- **Lead Organiser of HackOFiesta v4 and Technical Lead of HOFv3.0**
Handled everything to make the hackathon successful from getting sponsorships to helping others during the hackathon.
- **Web Lead of Axios(Technical club) and WCARL team** 
Conducted many sessions in our college as a part of this Wireless Communication and Analytics Research Lab.