

DAKSH PALERIA

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Projects: github.com/dakshp07

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EDUCATION

Vellore Institute of Technology (VIT)

2019 - 2023

Bachelor of Technology (B.Tech) in Computer Science & Engineering

SKILLS

- **Languages:** C++, C, Java, Python, Dart, HTML, PHP, CSS, MySQL
- **Lib/Frameworks:** Flutter, jQuery, Flask
- **Tools:** Docker, Git on GitHub/GitLab
- **Platforms:** Heroku
- **Databases:** SQL, Firebase, Cloud Databases

WORK EXPERIENCE & OPEN SOURCE CONTRIBUTIONS

Google Summer of Code Developer 2021 (GSoC '21) - CDLI

May 2021 - Present

- I'll be working on project about preparing a dashboard that can show an admin the visual assets of the digital library.
- For adding, editing, deleting each artifact images using our archival images to serve as a source of better quality images.

Core Committee Member - Institute of Engineering And Technology (IET-VIT)

June 2020 - Present

- Bring to the table win-win survival strategies to ensure proactive domination.
- Attend committee meetings. Carry out agreed actions set by the committee.

Technical Team Member - Team Fourth Dimension (TFD)

June 2020 - Present

- Attend team meetings. Participate in hackathons, coding challenges.
- Developing projects for the team and responsible to mentor juniors joining in team.

Member - Flutter Chennai

Dec 2020 - Present

- Attend team meetings, carrying out activities like workshops, coding challenges in flutter and its related technologies.

Coordinator - HackOff v3.0

Nov 2020 - Dec 2020

- Podcasting operational change management inside of workflows to establish a framework.

Open Source Contributor - Cuneiform Digital Library Initiative (CDLI)

Feb 2021 - Present

- Worked on enhancing the current framework of CDLI.
- The CDLI Framework is primarily used by scholars and students, but with growing numbers of informal learners.

Open Source Contributor - CircuitVerse (CV)

Feb 2021 - Present

- Worked majorly on CircuitVerse (CV) Mobile App which developed using flutter.

VOLUNTEERING EXPERIENCE

- Coordinator for HackOff v3.0, 36 hour long Hackathon conducted by IET-VIT in collaboration with MLH with over 3000+ participants.
- Mentored juniors joining in TFD for App Domain.

PROJECTS & ACHIEVEMENTS

- IET-VIT App: A flutter app developed to support iOS for the existing android app, to go live on app store. Login with E-Mail, Google or GitHub. Update members with tasks. Set up meetings and task for all members. Update members with tasks. Set up meetings and task for all members. Add upcoming events and display task progress.
- Liveline: Predicting about the disease the user is suffering from, used ML Model as an backend.
- The Patrollers App : It is a system that we have come up with to suit the new requirements for a safe social gathering.
- FINSAVE App: Money management made easier and smooth, add your monthly budget, update day to day expenses.