Daksh Paleria

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EDUCATION

Vellore Institute of Technology (VIT)

Vellore, TN (2019–Present)

- Bachelor of Technology (BTech) in Computer Science & Engineering.

- CGPA: 8.25

SKILLS

Language Dart, HTML, CSS, PHP, C/C++, Python, Java, MySQL

Lib/Frameworks Flutter, jQuery, Flask

Tools Docker, Firebase, Git on GitHub/GitLab Art Technology Adobe XD, Figma, InVision Studio

Work Experience & Open Source Contributions

Google Summer of Code 2021 (GSoC '21)

Student Software Developer for Cuneiform Digital Library Initiative (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 each artifact.
- Also add, edit, delete, images using our archival images serve as a source of better quality images to prepare their web counterpart.

Institute of Engineering And Technology (IET-VIT)

Core Committee Member

(June 2020 - Present)

- Bring to the table win-win survival strategies to ensure proactive domination. Attend committee meetings.

Team Fourth Dimension (TFD)

Technical Team Member

(June 2020 - Present)

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

HackOff v3.0

Coordinator

(Nov 2020 - Dec 2020)

- Coordinator for HackOff v3.0 a 36 hour long Hackathon conducted by IET-VIT in collaboration with MLH with over 3000+ participants.

Cuneiform Digital Library Initiative (CDLI)

Open Source Contributor

(February 2021 - Present)

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

Competitions and Personal Projects

IET-VIT App

- A flutter app developed to support iOS for the exsisting 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.
- Add upcoming events and display task progress

Liveline App

- Predicting about the disease the user is suffering from, used ML Model as an backend.
- User Friendly colors and designs
- Got selected for the final rounds among 200+ teams in VIT Hack.
- Finished in top 5 under Vicara Problem Statement.

The Patroller App

- The Patrollers is a system that we have come up with to suit the new requirements for a safe social gathering.
- It uses a technological system to ensure that the people can continue to enjoy a social life similar to one they had before the pandemic struck.