

PRANAV N

Kerala,India : pranavn872@gmail.com : +91 8848680751 : [Linkedin](#) : [Github](#) : [Website](#)

SUMMARY

Second-year B.Tech Computer Science student at Toc H Institute of Science and Technology (TIST) and an aspiring AI/ML Engineer. I am a dedicated collaborator and proactive problem-solver, eager to leverage my technical skills as a Student Intern and Executive Committee Member. Committed to driving innovation, supporting inclusive team initiatives, and delivering excellence in a fast-paced environment.

TECHNICAL PROFICIENCIES

Language & Framework: Python, Java, SQL, C programming, Git

Database & platforms: MySQL, Github, Vercel

Soft skills & Additional Competencies: Communication, Event and People management

WORK EXPERIENCE

Student Intern – Lifosys Digital System (June 2025' – August 2025')

- Gained hands-on experience in a fast-paced professional environment.
- Problem Solving skills with real world challenges.
- Assisted in data Science and Machine Learning

Executive Student Committee Member, KBA-TIST (December 25' – present)

- Working on promoting blockchain technology and web3 awareness among students.

Event Volunteer – TEDx TIST

- Coordinated logistics for TEDxTIST, managing a smooth experience for 300+ attendees and 9+ speakers.
- Managed backstage operations, including speaker cueing and equipment readiness, to maintain a strict event timeline and professional production standard.
- Facilitated audience engagement and registration processes, serving as a primary point of contact to enhance the attendee experience.

PROJECTS

HelpHub | Python, Flask, MySQL | [Github](#)

- Developed a hyper-local web app using Python (Flask) and MySQL to connect users with nearby volunteers for urgent needs (medicine, food, transport).
- Designed a responsive UI using HTML, CSS, and JavaScript, prioritizing accessibility and intuitive navigation for high-stress situations.
- Engineered backend request logic and real-time matching algorithms to scale the platform from prototype to MVP.

DeliverEase | Logistics & Courier Management System | [Github](#)

Collaborators: Sreenand T R

- Engineered an end-to-end logistics platform to automate parcel tracking, multi-branch operations, and delivery workflows.
- Developed secure, role-based dashboards for Admins, Employees, and Customers, enabling real-time status updates and centralized KPIs.

EDUCATION

- TOC H Institute of Science and Technology | B.TECH | 2024 - 2028
- The School of the Good Shepherd | Higher Secondary Education | 2018 – 2024