

K SAI ADVAIT

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[GITHUB](#)

OBJECTIVE

An aspiring software engineer with experience in React.js, Flutter, strong DSA skills, and a deep interest in AI-driven development. Passionate about designing scalable applications and building intelligent solutions that solve real-world problems.

EDUCATION

2023-2027	B.Tech in Computer Science Engineering GURUNANAK INSTITUTE OF TECHNOLOGY , HYDERABAD
2021-2023	Class XII (MPC, TSBIE) Narayana Junior College, Hyderabad
2020-2021	Class X (CBSE) SIDDHARTHA PUBLIC SCHOOL , HYDERABAD

EXPERIENCE

2025 - NOW	Technical Lead at IEEE Student branch - GNI <ul style="list-style-type: none">– Designed IEEE - GNI WEBSITE (2025) ieeegnitc.org– Formed and onboarded the technical team
2024 - 2025	Web Development Lead at GOOGLE DEVELOPER GROUPS ON CAMPUS - GNI <ul style="list-style-type: none">– Organized and led the Web Development Bootcamp in (April 2025)– Provided technical support during the GEN-AI Bootcamp (February 2025)

PROJECTS [GITHUB](#)

CampusHub – Smart Campus Events, Notices & Lost/Found Assistant (Flutter, Firebase, Cloudinary)

- Architected CampusHub, a Flutter + Firebase based campus companion app to manage Events, Notices, Lost & Found, and Instagram-style Stories with role-based access (Admin/Student) and real-time updates.
- Integrated Cloudinary image uploads with optimized media compression + 24-hour story expiry, and built an interactive UI with story viewer, view tracking, and admin controls for deleting posts and monitoring engagement.

IEEE-GNI Official Website – IEEE Student Branch Portal (React, Tailwind CSS)

- Built and deployed a responsive official website for the IEEE student branch using React + Tailwind CSS, featuring events, team, societies, and contact modules
- Implemented smooth navigation, optimized UI performance, and improved accessibility for a seamless experience across all devices

CERTIFICATES [LINK](#)

Google Cloud (19 Skill Badges) – Issued by Google, 2024

- AI/ML & Generative AI: Introduction to Generative AI, Introduction to Large Language Models, Prompt Design in Vertex AI, Develop GenAI Apps with Gemini and Streamlit, Cloud Vision API, Cloud Speech API.
- Cloud Development & Infrastructure: App Engine, Cloud Functions, API Gateway, Google Cloud Compute, Cloud Storage, Networking Fundamentals.
- Data & Analytics: Get Started with Dataplex, Get Started with Looker, Monitoring in Google Cloud, Pub/Sub Messaging.
- Productivity & Collaboration: Google Workspace Tools (Docs, Drive, Sheets).