

SNEHITHA KOMMASANI

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EDUCATION

College	Course	Year	CGPA / %
Vasireddy Venkatadri Institute of Technology	B.Tech in Computer Science	2021-2025	8.15
Oxford Junior College	Intermediate Class XII	2019-2021	96.2
Sindhu High School	Class X	2018-2019	9.8

PROJECTS

- **AI Voice Agent Mock-Interview Platform** July - Aug 2025
 - Developed a **voice-based AI** mock interview platform using **Vapi AI** and **Google Gemini** for dynamic question generation and **real-time feedback**.
 - Integrated voice pre-screening to personalize interviews based on role, experience, and skill level. Implemented scoring system with **detailed feedback (out of 100)** highlighting user strengths and **areas for improvement**.
 - Built with scalable architecture and modern UI using **Tailwind CSS** and **Shadcn UI**, deployed on Vercel. Enabled secure **user authentication** and interview data storage via **Firebase**.
- **WhisperzBoxx** Feb - Mar 2025
 - Designed a responsive web app enabling users to **anonymously** share personal thoughts, confessions, and life experiences. Integrated **Firebase Authentication** to handle secure user sign-in and sign-up functionality.
 - Structured entries using **Javascript** into intuitive categories such as life, friendship, regrets, and awkward moments for easier exploration. Implemented **real-time search functionality** to allow users to quickly find relevant posts across categories.
- **SkillRoots** Nov - Dec 2024
 - Developed an **accessible web platform** to help rural and local users learn and enhance practical skills like tailoring, agriculture, and handicrafts through curated **video tutorials**.
 - Integrated a **job portal** using **Javascript** to display nearby short-term job opportunities, empowering users to apply their skills and earn income. Designed with a **simple and intuitive UI** to ensure ease of use for users with limited digital literacy.

SKILLS

- **Languages:** HTML, CSS, Javascript, Java, Python, SQL
- **Frameworks & Libraries:** React, Next.js, Tailwind CSS, Shadcn UI
- **Developer Tools, Platforms:** GitHub, Firebase, Google Cloud Platform (GCP), Salesforce, Android Studio

CERTIFICATIONS

- **Google Cloud Certified Associate Cloud Engineer**
- **AWS AI-ML Virtual Internship**
- **Salesforce Developer Virtual Internship**

POSITIONS OF RESPONSIBILITY

- Active member of IUCEE NEP-2020 and ACM Student Chapter at VVIT, contributing to initiatives that foster innovation and participant in the IUCEE Sustainability Enquiry and Investigation Program .
- Held the position of Event Coordinator at Student Activity Council in VVIT by organizing and managing campus-wide events with leadership and team collaboration skills to ensure high participation.