

# Subashini J

## Contact Details:

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## Skills:

- **Programming:** Python(Basics), Java(Basics), C, HTML, CSS
- **Web Development:** Frontend, UI/UX Design
- **Cybersecurity:** Basics of Cybersecurity
- **AI & Machine Learning:** Deep Learning, Generative AI
- **Tools & Technologies:** Git
- **Soft Skills:** Leadership, Communication, Teamwork, Time Management

## Projects:

Communify – Sign Language Recognition System (In progress)

- Developing an application that converts sign language to text using deep learning.
- Integrating text-to-speech and lip movement recognition for accessibility.
- Implementation of video conferencing features similar to Zoom and Microsoft Teams.

Automated Bug Detection and Fixing using Gen AI (In progress)

- Designing an AI-based pipeline to detect and fix functional bugs in software code.
- Fine-tuning of deep learning models using curated and public datasets.
- Aimed to enhance software quality and developer productivity in the SDLC.

## Education:

Bachelor of Engineering in Computer Science Engineering

Institution Name: Sri Sairam Engineering College, Location: Chennai-44

Graduation Year: 2027



