

CONTACT

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Bangalore, Chennai.

EDUCATION

Bachelor of Technology (B.Tech)

SASTRA Deemed to be University,
Thanjavur

CGPA: 6.97/10
2021-2025

Higher Secondary

Maxwell Matriculation
Higher Secondary School,
Thanjavur
2019-2021

TECHNICAL SKILLS

Python
SQL
Machine Learning
HTML
CSS
JavaScript
Django
AJAX
Flexmonster

SOFT SKILLS

- Adaptability
- Time Management
- Communication
- Leadership

PROFESSIONAL DEVELOPMENT

- Completed Android app development workshop at NSIC Chennai.

LANGUAGES

- English
- Tamil

SABESH RAJAN J A

Data Analyst / Machine Learning Enthusiast

ABOUT ME

I am a proactive Data Analyst and Machine Learning Enthusiast, adept in Python, SQL, and Machine Learning. I have honed my skills through hands on projects, including developing a Dashboard System using Django, AJAX, and Flexmonster. Additionally, I completed an Android app development internship at NSIC Chennai. Committed to continuous learning and adaptability, I am eager to contribute to a company's growth

INTERNSHIP

NSIC CHENNAI | DURATION - 2 MONTHS

During my internship at NSIC Chennai, I developed technical skills under senior guidance in Android app development. Primarily focused on Java and the Android Framework, I collaborated with the team to design and implement functionalities for mobile applications. Assisted in debugging and troubleshooting to ensure smooth functioning of the apps. Additionally, I gained valuable insights into teamwork and communication within a professional environment.

PROJECTS

DASHBOARD SYSTEM DEVELOPMENT

- Developed technical skills in Django, AJAX, and Flexmonster under mentorship.
- Led the development of a Dashboard System for business organizations.
- Resolved challenges in data visualization and integration with backend systems.
- Worked collaboratively to ensure the project's success, enhancing teamwork and communication skills.

LIPNET: END TO END SENTENCE LEVEL LIPREADING

- Developed a Machine Learning Model where the Model can Perform the Lipreading.
- This advances by performing sentence-level Prediction.
- It combines spatiotemporal convolutions, a recurrent network, and connectionist temporal classification (CTC) loss, achieving high accuracy and outperforming human lipreaders and previous state-of-the-art methods.

AI VIRTUAL ASSISTANT

- Applied Python programming skills to develop an AI virtual assistant.
- Took charge of designing and Implementing Various Functionalities.
- Overcome Challenges in Natural Language Processing and Task automation

GREENY - INTERIOR PLANT SELLING WEBSITE

- Utilized HTML, CSS, and JavaScript to create a static website for selling interior plants.
- Played a key role in designing user interfaces and ensuring smooth navigation.
- Addressed challenges in website responsiveness and visual appeal.
- Improved collaboration and attention to detail through teamwork on the project.