

CHAKRADHAR G

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Education

Bachelor Of Computer Science and Engineering
Chennai Institute of Technology, Chennai, Tamil Nadu

CGPA - 9.17
(2019 - 2023)

Intermediate (12th)
Sri Chaitanya Junior College, Andhra Pradesh

CGPA- 9.94
(2018 - 2019)

SSLC, Secondary School Leaving Certificate
Dr.KKR's Gowtham concept School, Andhra Pradesh

CGPA-10
(2016 - 2017)

Work Experience

Multicoreware Inc - Software Development Engineer Intern

Mid Roll Ad Insertion:

(Jan 2023 - May 2023)

- I started an exciting project called Mid Roll Ad Insertion. The goal was to use advanced technology to make podcast ads better.
- Developed a sophisticated deep learning model capable of seamlessly integrating relevant ads into podcasts, ensuring a seamless and immersive listening experience for users.
- Deep understanding of audio processing techniques, enabling effective analysis and manipulation of podcast data. Proficiency in developing and deploying deep learning models, employing frameworks such as PyTorch.

Skeletal Based Action Recognition:

(June 2023 - July 2023)

- Skillfully reproduced findings from "[An efficient self-attention network for skeleton-based action recognition](#)" highlighting attention to detail and methodological understanding.
- Taking the "[mmskeleton](#)" repository as a foundation, introducing significant improvements. Integrated self-attention modules for enhanced learning capabilities and to perform action recognition from skeletal data.
- Successfully adapted neural networks to get insights from the complex [NTURGB+D](#) dataset.

Projects

Telegram Bot- Python , Web Scraping

- Which was my 1st project as a Student , which helps in Scrapping the episodes of the sitcom F.R.I.E.N.D.S
- **Github Link** - <https://github.com/gbgchakradhar/telegrambot>

RockPaperScissors- HTML , CSS , JS

- Developed the front-end interface using HTML, CSS, and JavaScript, ensuring a user-friendly experience for players.
- Implemented interactive game mechanics, including player controls, scoring, game progression, utilizing JavaScript
- **Github Link** - <https://github.com/gbgchakradhar/rockpaperscissors>

Custom mp4-

- Developed a fully functional multimedia player using JavaScript, ensuring compatibility with MP4 file formats.
- Implemented features such as play, pause, seek, and volume control, delivering a seamless playback experience.
- **Github Link** - <https://github.com/gbgchakradhar/custommp4>

Skills

Programming Languages

C / C++
JavaScript
Python
Java

Libraries

React js
Node js
Git
Bash

Other Tools

Pandas
Numpy
Scikit-Learn
Matplotlib

Database

SQL

Frameworks

Django

ML

CNN
Librosa

Position of Responsibility

- Networking Workshop in College Symposium 2019
- Conducted a College level coding competition "H@cit" at college Completely 2022.
- Team Lead and Conducting a Coding Competition "Code-o-Fiesta" in National level Symposium Hackerz 2022.