



CHINDI SOLMON PREM SAGAR

M.Tech – Data Analytics

Gender: Male

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Educational Qualification

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2025	M.Tech Data Analytics	NIT, Trichy	08.64*
2021	B.Tech CSE	G Pulla Reddy Engineering College,Kurnool,Andhra Pradesh	08.43
2017	Class XII	Narayana Junior College, Ananthapuramu	95.00%
2015	Class X	Keshava Reddy English Medium High School, Ananthapuramu	09.70

Internship Experience

- **Summer Internship training at Innovians Technologies** *May 2019-Jun 2019*
 - Underwent an Internship training program at Innovians Technologies in Hyderabad.
 - The Training involved in working on Machine Learning and Artificial Intelligence.
 - We have practically worked on different concepts of Machine Learning.

Projects

- **Online Examination System Using Django.** *February 2021-April 2021*
 - In this project , We have developed a website which will help colleges/universities to conduct exams online.
 - To develop this website we used Django a python based Framework.
 - With the heroku a cloud platform as service we made our project online.
- **Need for Blood(app)** *May 2019-August 2019*
 - In this project, We have developed a **app** which establishes the connection between the blood donor and blood required recipient.
 - To develop the app used software is **Android Development Studio**.
 - To maintain Database we have used **SQL**.
- **IPL score prediction using Machine learning.** *Feb 2020-April 2020*
 - The project aims at developing a solution to one of the biggest cricket tournament in the world.
 - The projected score will be calculated by run-rate per over sometimes due to conditions and several other factors it may or may not be the correct score.
 - So we thought of using **Lasso Regression** on last 10 years of data of IPL .

- **Stock Prediction using BERT model on Financial Phrasebank Dataset** April 2024
 - Developed a stock prediction model using **BERT** to analyse sentiment in the Financial Phrasebank dataset, aiming to forecast market trends.
 - Implemented NLP techniques to enhance financial decision-making through sentiment analysis.

Technical Skills and Certifications

- Programming Languages : C, C++, Python
- Certifications : Python(Coursera offered by University of Michigan)
C,C++,Python(Spoken Tutorial Certification from IIT Bombay)

Positions of Responsibility

- **Co-ordinator , President:** August-2023-Present
 - Worked as **Co-Ordinator** for **OPTIMA-2024** National Level Fest Conducted by Computer Applications department of NIT Trichy.
 - Currently Appointed as **President** for **OPTIMA-2025**.

Extracurricular Activities

Social Activities:

- A volunteer under the **NSS(National Service Scheme)** which aims at providing service to poor people and educating them about social awareness .

Sport Activities:

- Secured first place in Cricket Men in **Naipunya'19** organised by ABVP organization Kurnool.

Other Activities:

- Participated in **MOC (Master Orator Championship)**,which is conducted by Toast Masters officials.