Rohith Sri NagulaMalyala Bachelor of Engineering in Artificial Intelligence and Data Science Chaitanya Bharathi Institute of Technology, Hyderabad	$+91 ext{-}7386699755$ Email GitHub LinkedIn
EDUCATION	
•Chaitanya Bharathi Institute of Technology, Hyderabad  B.E in Artificial Intelligence & Data Science	9.25 CGPA 2021 - 2025
•Brilliant Junior College, Hyderabad $TSBIE$	87.4 Percentage 2018 - 2020
•Carmel Convent High Scool, Mancherial  CBSE	82 Percentage 2018
PROJECT BASED INTERNSHIP	
•PHN Technology	April 2023 - June 2023
Machine Leaning and Data Science Intern	remote
<ul> <li>Performed data analysis and data visualization techniques on car loans and titanic data sets</li> <li>Data generation of multiple linear regression and Data Pre-processing such as data normalization</li> </ul>	tion & Standardization
•IBM SKILLSBUILD	June 2023 - July 2023
Data Analytics Intern	remote
<ul> <li>Performed data analysis and data visualization techniques a Superstore dataset</li> <li>Drawn different conclusions and insights</li> </ul>	
Projects	
•Analyzing time complexities of sorting algorithms using ML  Asst Prof Vamshi Inturi	May 2022 - Sep 2022
- Plotting the graphs of sorting algorithms using python, matplotlib	monithman for the given input

- Main aim is to find best performing sorting algorithm using given input. Analyzing sorting algorithms for the given input.

## TECHNICAL SKILLS

- Programming Languages: C,Python,Java,SQL,HTML,R
- Tools and Frameworks: Jupyter, Visual Studio, Google Colab, Scikit-learn, Numpy, Pandas, Mathplotlib, GitHub, LaTeX
- Operating Systems: Windows & Android

## KEY COURSES TAKEN

• Maths , AI&DS: Introduction to C, Object Oriented Programming Using Python, Data Structures and Algorithms, Probability And Statistics, Java Programming, Database Management System, Design and Analysis of Algorithms, Discrete Mathematics and Applications, Matlab, MySQL, Stochastic Process and Queueing Theory, Java Programming, Operating Systems

• Others: CAD and Drafting , Principle of Engineering Economics and Management	
CERTIFICATIONS	
•The Joy of Computing using Python, NPTEL	$July ext{-}October\ 2022$
•Web development Course, Internshala	October-December 2022
•Data Analytics with Python, NPTEL	January-April 2023
Degratory of Dispositivity	

## Positions of Responsibility

•Volunteer, Chaitanya Spandana Club, CBIT Hyderabad	Sept . 2022 - Spe . 2003
$ \textbf{-Member of Organising Committe} \ , \ \textbf{Head of Design Team}, \\ \textbf{UCC Club}, \ \textbf{CBIT Hyderabad} $	Jan . 2023 - Jan. 2024

•Technical and Documentation Head, Chaitanya Svaastya Club, CBIT Hyderabad Sept . 2023 - Current

Achievements	
Tecstasy 2022, Secured Third position for paper presentation organized by Dept of IT, CBIT	Mar 2022
Ideathon 2022, Secured First Position in the Competition	Jan 2022
Data Visualisation-Empowering Business with Effective Insights [TATA Forage],	Aug~2023
Extra-Curricular Activities	
National Technology Day, Participated in technical quiz conducted by innovation cell of CBIT	18th May 2023
IOT Workshop, Participated in IOT workshop and completed a project based on Home Automation	Dec~2022

Maths Quiz, Successfully qualified in National level E-Quiz organised by The Ramanujan math club, CBIT Dec 2022