

GOLUSULA NEETHU CHANDRA

4th Semester Undergraduate

B.Tech in Computer Science at Keshav Memorial Institute Of Technology

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Education

- **Keshav Memorial Institute Of Technology** Hyderabad, India
Bachelor of Technology - Computer Science *December 2022 - Present*
CGPA (upto 3rd Semester): **8.6**
- **Narayana College** Hyderabad, India
Telangana State Board Intermediate Education *July 2020 - May 2022*
Score: **972/1000**
- **St. Mary's Bethany Convent Vidyalaya High School** Hyderabad, India
Secondary State Certificate *July 2010 - May 2020*
Percentage : **98%**

Skills

- **Languages:** C, C++, Python, HTML, CSS, JavaScript
- **Developer Tools:** VS-Code, Git, GitHub , Anaconda , Google Colab
- **Technologies/Framework:** Numpy ,Pandas
- **Courses:** Data Structures & Algorithms, Object Oriented Programming System, Database Management System, Operating Systems, Linear Algebra, Machine Learning
- **Soft Skills:** Public Speaking, Leadership , Time Management, Singing, Dancing

Coding Profiles

- **LeetCode:** GolusulaNeethuChandra
◦ Solved 250+ problems on LeetCode
- **General:** Solved 400 problems across major coding platforms

Projects

- **Lecture Check** Github Link
– Developed a system for professors to upload recorded lectures, each accompanied by a PDF document.
– Implemented algorithms to validate video content for comprehensive topic coverage and to match with the corresponding PDFs.
– Designed graphical representations and percentage reports to present analysis results, showcasing lecture completeness and relevance.
– Languages and Technology: **React.js, Node.js, Express.js, MongoDB ,LLM(Bert)**.
- **Manas Health** Github Link
– Developed a responsive web app for Keshav Vidyalaya's post-pandemic return program.
– Facilitated student quizzes on anxiety, depression and stress ,delivering instant mental status reports with real-time suggestions
– Implemented user authentication, secure forms, and machine learning for analysis.
– Teachers can access student reports for personalized guidance.
– Languages and Technology: **HTML, CSS, JavaScript, React.js,node.js,Machine Learning ,MongoDB**

Achievements and Awards

- Got a State Rank of **6997** in Engineering, Agricultural, and Medical Common Entrance Test(EAMCET) 2022
- Completed Andrew Ng's **Machine Learning Specialization** at Coursera
- Qualified for **NCC camps** 2t Bettalion Hyderabad

Leadership/ Volunteer Experience

- **Aalap (Singing Club) :** Keshav Memorial Institute of Technology
Member, organizing fests and handling the working of club *March 2023 - Present*
- **Mudra (Dancing Club) :** Keshav Memorial Institute of Technology
Member, organizing fests and handling the working of club *March 2023 - Present*