ACHHU GAYATHRI

📞 +91 8309247285 🗷 bachhugayathri@gmail.com 🛅 Gayathri Bachhu 🗞 My-Portfolio

OBJECTIVE

I am an enthusiastic, energetic, responsible and hard working person. I am a mature team worker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative.

EDUCATION

Institute of Aeronautical Engineering

Artificial Intelligence and Machine Learning - CGPA - 9.02

08/2023 - presentHyderabad, Telangana

06/2021 - 06/2023

Hyderabad, Telangana

04/2021

Pregnapur, Telangana

Narayana Junior College MPC - Percentage - 98.2%

ST.Mary's Vidyaniketan High School

SSC - **CGPA** - 10

SKILLS

• C# Java

• JavaScript

• MySQL

• DSA

• Python

• HTML & CSS

• DBMS & SQL

• OOPS

INTERNSHIP

Java Programming Intern, CodSoft Ltd, Hyderabad, Telangana

- * Optimized Java-based application runtime by 25 % through code refactoring, reducing memory leaks and enhancing efficiency.
- * Assisted in coding, debugging, and testing software solutions.
- * Collaborated with the team to implement new features and improve existing functionality.
- * Tools Used: Java DSA

PROJECTS

Movie Recommendation System

link

- \cdot Developed a content-based movie recommendation system using Python and pandas.
- · Implemented cosine similarity to match user preferences with movie metadata.
- · Built a Flask web interface for recommendations and deployed locally.
- · Tools: Python, pandas, scikit-learn, Flask

To-do-list

link

- · Built a simple and interactive to-do list using HTML,CSS and JavaScript
- · Allowed users to add, delete and mark tasks as completed
- · Implemented local storage to save tasks even after page refresh
- · Designed a clean and user-friendly interface

CERTIFICATIONS

AWS Academy Machine Learning Foundations - AWS Academy Graduate

Responsive Web Design - FreeCodeCamp

Data Structures and algorithms - Infosys

Web Development - Udemy

500 Difficulty Rating Problem Solving - CodeChef

CODING PROFILES

LeetCode: Gayathri Bachhu

Hacker Rank: Gayathri Bachhu

CodeChef: Gayathri Bachhu