Bhavana Reddy Gogireddy

✉ bhanusekhar15@gmail.com   ☎ 8712846389   ◉ Hyderabad

Education

- Pursuing BTech (AI&DS) with a CGPA of 8.76 at VNR VJIET (2021-2025), Hyderabad
- Intermediate from Fiitjee, Hyderabad with 96%
- Schooling from Sri Viswasanthi English Medium High School, Vuyyuru with 10 GPA

Achievements

- Completed an intensive Artificial Intelligence course with **20 modules**, mastering algorithms and machine learning techniques; earned a Certificate of Completion from **Teachnook**.
- Achieved Elite + Silver medal with **76%** in Cloud Computing online certification course offered by **NPTEL**.
- Secured second prize for **Paper Presentation**, an event in the Convergence 2023, for the topic "Artificial Intelligence in Art."
- Documentation Head of Artificial Intelligence Technical Club (VJ CreatinAI) consisting of over **200 members**.

Projects

Book Handler
- The project Book Handler aims to provide an extension to the pre-existing Library Management System to provide a simple yet productive interface.
- It enables users to search in 1000's of books using the input filters and specify position of books available at a library virtually.

Effects of Internet on children
- Identified and analyzed the effects of internet accessibility and usage by children by enquiring over **100 people**, focusing on the negative impact and proposing measures to ensure a safer online experience for them.

Smart Fashion
- Smart Fashion is basically a Fashion Recommendation System, which is assigned to display images from the data set consisting of over **20,000 images**, visually similar to the input image using Deep Learning.
- The motto is to automate the process of searching, with an accuracy of **90%.**

E-Commerce Website (Database Management System)
- A robust and user-friendly database system that provides easy and efficient management of data related to products, orders, customers and payments, to create a platform for online transactions between buyers and sellers.

Automated Recruitment System (UML Design)
- An automated recruitment system can streamline and enhance the entire recruitment process, from job posting and candidate screening to interview scheduling and applicant tracking, thus helping **1000's of employees**.
- A system that addresses the challenges of the existing recruitment system, is developed.

Technical skills

- Good at programming languages like C, Java, Python, C++ and SQL, PL/SQL
- MySQL
- Data Structures in C
- Web Technologies like HTML, CSS, JavaScript
- Worked with tools like Eclipse, SQL Workbench, SQL*Plus
- Cloud Computing
- Internship in Artificial Intelligence-Machine Learning
- Training on advanced programming concepts
- MS Word, Excel and PowerPoint

Courses

- **2 months** virtual Internship and training in Artificial Intelligence (MachineLearning) from **Teachnook**
- Cloud Computing from **NPTEL**
- Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2023] (**384 lectures**) from **Udemy**

Languages

English

Telugu

Hindi