

# Bhavana Reddy Gogireddy

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### 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 virtual internship and training
  of 20 modules, mastering algorithms and machine learning techniques;
  earned a Certificate of course completion from Teachnook.
- Achieved Elite + Silver medal with **76%** in Cloud Computing online certification course offered by **NPTEL**.
- Secured second prize for the topic "Artificial Intelligence in Art" in **Paper Presentation** event at the Convergence 2023.
- 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 that enables users to explore 1000's of books using the input filters virtually.

#### Effects of Internet on children

 Analysis of effects of internet accessibility and usage by children by enquiring over 100 people, emphasizing the negative impact and proposal of measures to ensure a safer online experience.

#### **Smart Fashion**

- Smart Fashion is basically a Fashion Recommendation System, assigned to display images, visually similar to the input image from the data set consisting of over **20,000 images**, 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 including 5 attributes including 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.

### 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
- Training on advanced programming concepts
- MS Word, Excel and PowerPoint

### Courses

- Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2023] (384 lectures) from Udemy.
- Introduction to Unix (3 modules) from Infosys Springboard.

### Volunteer Experience

Volunteered for 2 events organized by Artificial Intelligence club (VJ CreatinAI) at VNR VJIET.

### Languages

English

Telugu

Hindi