

Thatikonda Pavan

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EDUCATION

Kakatiya Institute of Technology and Science, Warangal

Bachelor of Technology (CSE) - 7.43

Oct 2022 - Apr 2025

Government Polytechnic, Warangal

Diploma - 8.97

June 2019 - May 2022

Bala Jyothi High School

High School - 9.7

June 2018 - Apr 2019

PROJECTS

Hand Gesture Recognition [🔗](#)

Jun 2021 - Dec 2021

- As a team of eight, we developed a hand gesture recognition model leveraging Convolutional Neural Networks (CNN) to accurately classify gestures using advanced image processing techniques.
- The project aimed at facilitating real-time gesture recognition, enabling seamless and intuitive user interactions.

Movie Recommender System [🔗](#)

Jun 2023 - Dec 2023

- In a team of two, we developed a website that recommends top movies based on user searches, showcasing images and titles.
- The project was implemented using Python with a focus on user-friendly front-end design.

Price Tracker on Amazon

Apr 2024 - Present

- Building a web application to track Amazon product prices, featuring a database for managing data and user authentication for secure access.
- Implemented a system that handles configuration through environment variables and sends email notifications for price drop alerts.
- Designed a responsive interface with a user-friendly design for seamless interaction.

SKILLS

- **Programming Languages:** Java, C++, C.
- **Database:** MySQL.
- **Frontend:** Html, CSS, JavaScript.

INTERNSHIPS

- CISCO CYBER SECURITY (8 WEEKS)

CERTIFICATE

Java, Udemy

- Learned the fundamentals of Java programming, including object-oriented concepts, data structures, and algorithms.

SQL, Udemy

- Gained a strong understanding of SQL, including writing queries, managing databases, and performing CRUD operations.