Kodipilla Vijay kumar

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LinkedIn

GitHub

SUMMARY

I am a CSE student who is highly motivated and dedicated. I

have a good understanding of computer science principles, programming languages. I enjoy coming up with new ideas and solving problems. I work well with others and can quickly learn new technologies. I am eager to use my knowledge and skills to make a positive impact in the field of computer science.

EDUCATION

SAVEETHA DEEMED UNIVERSITY

• B. Tech Computer Science Engineering

• CGPA: 8.30 /10

SRI CHAITANYA JR COLLEGE

• Board Of Intermediate Education AP

• CGPA: 8.3 /10

MJPAPBCWREIS SCHOOL

Board of Secondary Education AP

• GPA: 9.8 /10

Thandalam, Tamil Nādu

JUNE 2022 – JULY 2026

Tirupati, Andhra Pradesh MAY 2020 – APR 2022

DV Satram, Andhra Pradesh JUN 2019 – APR 2020

TECHNICAL SKILLS

• JAVA Language

• HTML, CSS

SQL Basics

PROJECTS

FACE MASK DETECTION SYSTEM

• Achieved high-accuracy real-time face mask detection using R-CNN, outperforming other models in identifying mask compliance from live camera feeds.

PREDICTION OF INSUFFICIENT ACCURACY FOR MUSHROOM CLASSIFICATION

• Performed a comparative analysis of mushroom classification using CNN and machine learning models (Random Forest, Decision Tree, SVM, XGBoost) to improve accuracy through effective preprocessing and model evaluation.

PERSONAL PORTFOLIO WEBSITE

• Developed a personal **portfolio** website using HTML, CSS, and JavaScript to showcase my projects and skills. Focused on clean design, responsive layout, and interactive elements to enhance user experience.

CERTIFICATIONS

- Hacker Rank **Problem Solving** Java Certificate.
- Oracle APEX Cloud Developer Certified Professional: Successfully achieved the Oracle certification, demonstrating expertise in building modern, scalable, and secure web applications using Oracle APEX on Oracle Cloud infrastructure.
- Career Development Workshop: Successfully completed a comprehensive workshop program conducted by Skill Intern, focusing on enhancing professional skills, resume building, and interview preparation.

ACHIEVEMENTS

- **Debugging Merit Certificate:** Received a merit certificate in the Debugging at technical event held at my college, gaining valuable hands-on experience in identifying and fixing code errors.
- Secured a bronze medal in Geeks for Geeks Mega Job-A-Thon contest for freshers, resulting in the receipt of valuable prizes and goodies (Geek-Olympics 2023).