THARUNIGA.G

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Education

Sri krishna arts and science college Coimbatore, Tamil Nadu

Bachelor of Science in Computer Science with Cognitive Systems 202

CGPA: 8

Vivek Vidyalaya matriculation Hr.Sec.School Coimbatore, TamilNadu

HSC:92.66 2023

Projects

Live sports score tracking application

Real-time sports score app for cricket, football, and basketball with live updates, player stats, and match highlights. Users can follow favorite teams. Built using **Node.js**, **HTML**, **CSS**, **and JavaScript**.

Hybrid Recommendation System with Collaborative filtering and clustering

A personalized recommendation system combining **collaborative filtering** and **clustering** to improve accuracy and scalability. Built with **Python, Pandas, Scikit-learn, NumPy, Streamlit, and Matplotlib**.

Technical Skills

- **Programming Languages:** Python, JavaScript, HTML, CSS
- Data Science Tools: Jupyter Notebook, Pandas, NumPy, Scikit-learn
- **DevOps & Version Control:** Git, Jenkins
- Databases: MySQL, DBMS
- **Generative AI:** Prompt Engineering, Gen AI Tools
- Interpersonal Skills: Communication, Teamwork, Problem Solving and Decision Making

Certifications

- Python with Artificial Intelligence Internship certificate by Gateway Software Solutions
- Generative AI certificate by **Amypo Technologies**
- Completion of Java Training certificate by **Spoken Tutorial**

Achievements

- Secured 2nd Prize for paper presentation on Generative AI in a National-level Technical Symposium
- Participated in Google Solution Challenge 2025 (Global Level)
- Presented a paper in a *National Inter-Collegiate F