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Senior Undergraduate

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Degree	Specialization	Institute	year	CGPI
Degree	Computer Applications	GVP Rushikonda	2025	7.5
MPC (BIEAP)	Mathematics Physics & Chemistry	BVK Jr College	2022	5.4
SSC	-	Vijnana Bharathi school	2020	9.2

PROJECTS

• House Price Prediction [Mini Project]

10 March, 2025

 Developed a Machine Learning model to predict house prices based on features like location, size, and year built etc. Implemented algorithms like SVM, Decision Trees and Random Forest for price estimation and finding the category, https://github.com/Anirudh-p1107/House_price.git

• Track & Trace [Major Project]

15 May, 2025

This is a GUI based desktop application, built using Python that combines both the Pre-trained models into one tool for wildlife tracking. Employs a TensorFlow Deep learning model for Animal audio classification and a custom CNN (Convolutional Neural Networks) in PyTorch for Footprint images recognition. https://github.com/Anirudh-p1107/Track_N_Trace.git

CERTIFICATIONS

• AI & ML [Teckybot – 6 Days Workshop]

03 March, 2025

- o Gained hands-on experience with machine learning algorithms such as Supervised & Un-Supervised learning Support Vector Machine (SVM), Decision Trees, Random Forest etc.
- Worked on a real-world project: House Price Prediction and won First Prize in the competition.
- Web Development [Corizo]

January – February, 2025

- o Developed expertise in Hyper Text Markup Language (HTML) and Cascading Style Sheets (CSS).
- o Gained foundational knowledge of **JavaScript** and **Node JS**.
- o Created a CRUD application for project submission.
- Cyber Security [Datapro Computers] [Short-Term Internship]

May – July, 2024

- o Gained knowledge in identifying and mitigating cybersecurity threats and also work with **Kali Linux tools**.
- Awareness of common threats such as **phishing**, **malware**, **ransomware**, **DDoS attacks**.

SKILLS

- **Programming:** Python, C Language.
- Web Development: HTML, CSS, JavaScript.
- Data Science & ML: NumPy, Pandas, scikit-learn.
- Tools: Jupyter Notebook, VS Code, Colab, GitHub, Power BI.
- Database: SQL
- Frameworks: Django, Flask
- Soft Skills: Decision-Making, Leadership, Public Speaking.

LEADERSHIP & MANAGEMENT

• Event Coordinator [CTV session]

February, 2024

 Assisted in planning and organizing the event by coordinating schedules, resources, and logistics. Acted as the primary point of contact between participants, Faculty Members and organizing teams to ensure seamless communication.