SREEJITHA CHIDIPOTHU

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EDUCATION

Year	Degree	Institute	CGPA/%
2022-2026	Btech (AIML)	Shri Vishnu Engineering College	CGPA: 9.41
2020-2022	Intermediate(MPC)	Narayana Junior College	96.1
2019-2020	X	Viswabarathi EM High School	CGPA:10

EXPERIENCE

Deep Learning Intern (SkillDzire Virtual Internship)

• Gained hands-on experience with industry-standard deep learning including frameworks such as tensorflow and keras. Developed skills in feature extraction, data preprocessing and model training

Duration: 2 months (2024)

Worked on practical projects, including brain tumor and iris classifications and object detection using CNNs.

PROJECTS

Vision Tracking with Deep Learning Python, OpenCV, TensorFlow, Keras: Developed a DL model that uses a convolutional neural network (CNN) to predict the coordinates of the pupil in each frame. (Git repository)

Aegis HTML, CSS, JS: Made a travel application which helps entrust the safety of solo travellers. (Git repository)

College Compass Python, Sqlite3, Tkinter: Developed an application to navigate through the campus from locations to labs and staff rooms and staff details for students and staff. (Git repository)

Pong Python, Turtle: Developed a fully functional version of the classic Pong game, enhancing programming skills and achieving project development to refine logic and structure. (Git repository)

SKILLS

Languages	C, Python, c++, Java, SQL, R language, HTML, CSS, JavaScript
Tools	Vscode, GitHub, LaTeX, Weka, Azure
Frameworks and Libraries	NumPy, Pandas, Keras, Tensorflow, OpenCV, Tkinter, Turtle, Seaborn, Matplotlib
Key Coursework	Machine Learning, Data Structures, Data Warehouse and Mining, Operating Systems
	Database Management System, Discrete Mathematics
Soft Skills	Communication, Leadership skills, team work, Problem solving skills, Adaptability

ACHIEVEMENTS AND CERTIFICATIONS

- MSME 3.0 2023 Successfully advanced two projects to national level
- Smart India Hackathon 2024 Selected as second best project for internal hackathon and second of the 50 projects to advance to next level
- Tata Innovent 2024 one of the 200 teams to Successfully submit to "Gen-AI for product experience"
- Google Solution Challenge 2024 Successfully submitted project for women safety.
- NPTEL IIT Kharagpur course certification in JAVA
- Oracle Certificates in DBMS and JAVA
- Google Cloud certificate on Prompt Design in Vertex AI and GenAI apps with Gemini and Streamlit
- Limca Book of Records Recognised for Speech Marathon by Toastmasters Club

POSITIONS OF RESPONSIBILITY

• ML Lead : Google Developer Groups, SVECW • Student Coordinator : TECHPOST club

• Secretary: IEEE CIS Student Chapter, SVECW • Mentor: TBI's 24-hour Hackathon