Leela Ganga Shanmukha Prajna Bandi

✉ shanmukhaprajna1@gmail.com in /Linkedin ○ /GitHub

Education

Shri Vishnu Engineering College for Women (SVECW), *2021 - Present*
Bachelor of Technology in Computer Science and Engineering
CGPA: 8.12 / 10
Relevant Coursework: Database Management System, Data Structures and Algorithms, Operating Systems

Skills

Programming	Python, Java, C, Haskell, SQL
Development	HTML, CSS, JavaScript, MongoDB, Express.js, Node.js, React.js, Pandas, Scikit-learn
Tools	MS Office, Git, GitHub, VSCode
Software Development	Agile/Scrum, SDLC
Soft Skills	Problem Solving, Collaboration, Attention to Detail

Projects

SVECW Career Connect — *MERN Stack*, February 2024 - Present

- Conceptualized and developed a MERN stack web platform enabling students to gain insights into career trends and seniors' successful off-campus placements.
- Cultivated collaborative learning and proactive career development among peers.

Data Preprocessing CLI — *Python, scikit-learn, pandas*, December 2023

- Built a comprehensive machine learning preprocessing pipeline using Python, scikit-learn, and pandas, optimizing data quality and enhancing model performance.

Apple Store Dataset Analysis using SQL — *SQL*, October 2023

- Conducted analysis on the Apple Store dataset using SQL, providing insights into user ratings, pricing, and app categories.

Positions of Responsibility

NSS Member, Feb 2022 - Present

- Organized various events including Yoga Day, Plantation, Cycle Rally, and Health Camp.

Achievements & Certifications

- Top 0.01% and Finalist in HackWithInfy 2024
- Finalist in Airbus Aerothon 6.0
- Repository: `https://github.com/PRAJNA18/Optimised_flight_path`
- Gold badge on Python in Hackerrank.
- Total score of 23,000 on various coding platforms.
- Achieved 100 days streak badge from LeetCode.
- Certified in Introduction to Front-End Development and Programming with JavaScript by Meta from Coursera.