Kavya Bommineni

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EDUCATION

- **Shri Vishnu Engineering College for Women** *2022 – 2026*
  B.Tech in Computer Science (CGPA: 9.23/10.00)
- **Shri Vishnu Engineering College for Women** *2023 – 2026*
  B.Tech in Computer Science(Honours) (CGPA: 9.00/10.00)
- **Narayana Junior College** *2020 – 2022*
  Intermediate (95.6%)

WORK EXPERIENCE

- **SWECHA-SummerofAI** *Apr 2024 – May 2024*
  AI Intern

    - Collaborated with IIIT Hyderabad, Ozonetel, Meta, and TASK to develop Telugu language-centric Large Language Models (LLMs).
    - Collected and curated Telugu language data, gathering speech samples for AI model training.

PROJECTS

- **Slot-Based Online LPG Booking** | *HTML, CSS, JavaScript, Python (Django)*

    - Developed a user-friendly web application for booking LPG cylinders based on available time slots.

- **Early Detection of Alzheimer's Disease** | *TensorFlow, Keras, Pandas, Matplotlib, NumPy, DeepLearning*

    - Developing a deep learning solution for early Alzheimer's detection using medical imaging, employing hybrid models and a Streamlit-based interface.

- **Instant Review Analyzer** | *Python, Flask, Pandas, Matplotlib, ML, NLP, Web Scraping*

    - Built a sentiment analysis web app using NLP and machine learning, with web scraping for review extraction.

SKILLS

- **Languages:** Python, Java, C
- **Technologies/Frameworks:** HTML, CSS, JavaScript,Flask, Pandas, Matplotlib,React.js,Django, GitHub
- **Database Management:** MySQL, SQLite, MongoDB
- **CS Fundamentals:** OOPS, Data Structures and Algorithms, Operating Systems

ACHIEVEMENTS

- Top 50 in College-Level Coding Contest *(Code Crafters, Shri Vishnu Engineering College for Women)*
- Solved 150+ problems on LeetCode.
- Actively participated in HackAPTS, a state-level coding hackathon organized by GeeksforGeeks Student Chapter, ANITS.
- **Tata Data Visualisation: Empowering Business with Effective Insights** – Forage - *April 2025*
  Virtual job simulation focused on data visualization and business insights for Tata Consultancy Services.
- **NPTEL Certificate in Data Structures using Python** – IIT, NPTEL
- **CS109x Introduction to Data Science with Python**HarvardX, edx- (Certificate)
- **Oracle Cloud Infrastructure 2024 Certified Foundations Associate** – Oracle
- **AI for Everyone** – Coursera