URVI MAMIDALA

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PROFILE

Energetic and committed B.Tech student majoring in computer science engineering with a specialization on artificial intelligence and machine learning. Strongly focused on continuous learning and growth, with a commitment to contributing to impactful developments in the field of AIML.

EDUCATION

Gayatri Vidya Parishad College of Engineering — Madhurwada, Visakhapatnam
B. Tech in Computer Science with specialization in AIML — 2022 - 2024 *(expected)*
- Still in progress (IV/VIII)
- CGPA: 8.7

Ascent Jr. College — NAD, Visakhapatnam
MPC — 2020 - 2022
- Percentage: 94

INTERNSHIPS

Eduskills | Virtual — 2023.07 - 2023.08
- Cloud Foundation and Cloud Architecture in *Amazon Web Services*

Eduskills | Virtual — 2024.06 - 2024.07
- Google AI-ML

ACTIVITIES

1. **AI Campaign with Apps Program:** Participated in a campaign focused on *AI and app development, 2023.*

2. **NSS Camp in Venkatapuram (Anandapuram) through NSS:** Organized a community service camp in the village through the *National Service Scheme (NSS), 2024.*

3. **AI Smart Glasses Prototype Developmen:** Developed a prototype for *smart glasses to assist blind people, 2023.*

4. **Eduskills Tech Camp:** Attended a three days camp from *5th August, 2024 to 7th August, 2024* on *Artificial Intelligence and Machine Learning* hosted by *Eduskills* at my college.

5. **Smart India Hackathon(Travel and Tourism):** Participated with my team in *Smart India Hackathon*, addressing a problem statement related to *Travel and Tourism*.

PROJECTS

1. **Resume Classifier:** Developed a machine learning-based resume classification system to categorize resumes based on job roles, making it easier to access and analyze candidate profiles. The system uses NLP techniques to extract and preprocess text from resumes in PDF and TXT formats.
   Technologies Used:
   Programming Languages: Python, Flask
   Machine Learning: Scikit-learn, Support Vector Classifier (SVC)
   Natural Language Processing (NLP): NLTK, TfidfVectorizer
   File Processing: pdfplumber, pdf2image, pytesseract (for OCR)
   Deployment: Flask API with CORS support
   Successfully built an automated system that improves resume categorization efficiency, aiding in faster candidate screening and recruitment processes.

AWARDS

- **First Prize**, Inter Branch Throwball competition — 2023.12

SKILLS   **Languages**: Telugu, English, Hindi.
                  Programming: `Python`, `C++`, `C`.
                  HTML, CSS
                  SQL

HOBBIES   Listening to music.
                  Playing Handball.