ARVIND KURAKULA

Secunderabad, Telangana

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PROFILE

A motivated student with a strong work ethic and a proactive approach. My commitment lies in continuous development, always on the lookout for opportunities to broaden my skill set. In the present moment, I am in search of a position where I can contribute to an organization's success while acquiring valuable industry experience. Team environments are where I thrive, welcoming challenges as chances to create a positive impact.

EDUCATION

Marri Laxman Reddy Institute of Technology and Management

Expected 2025

Bachelors in Computer Science and Engineering(Data Science) - CGPA - 7.89

Secunderabad, Telangana

Trividyaa Junior College

2020

Higher Secondary Education -Percentage - 90%

Secunderabad, Telangana

Gitanjali Devashray

2018

Secondary Education - Percentage - 82.5%

Secunderabad, Telangana

PROJECTS

Library Management System | utilizing MySQL and Python

• The system facilitated efficient cataloging, borrowing, and returning of books, along with user management functionalities

Email Spam Detection | Used rule-based filtering, sender reputation systems and content filtering

• Implemented comprehensive email spam detection methods resulting in a significant reduction in the influx of spam emails. .

Music recommendation system | Used Python

• Developed a music recommendation system to deliver personalized and immersive music experiences.

<u>Music DBMS</u> | Used Javaswing ,Microsoft Azure's cloud infrastructure and PostgreSQL database

• This project was specifically designed to provide robust management and comprehensive visualization of artists' data and income.

Image Stigmatization | Used Machine Learning in Python

• Developed an Image Captioning Project which uses natural language processing to generate insightful, human-like captions for images

TECHNICAL SKILLS

Languages: C, C++, Python, Java, MySQL, R Developer Tools: VS Code, Vim, Sublime Text

CERTIFICATIONS

- Participated in Techfest held at MLR Institute of Technology
- Completed Codechef course Logic Building in Python
- Completed Codechef course Arrays, Strings and Sortings
- Completed Data Structures and Algorithms (DSA) course at Smart Interviews Company