# **ANNA DANTIES**

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# **Professional Summary**

As an aspiring MCA graduate with a robust technical foundation and proven track record in both project work, I am eager to contribute my expertise and commitment to excellence to further the goals and success of your esteemed organization. I am having CGPA above 7 throughout my academics.

Jun `25

#### **Education**

# Christ University, Bengaluru, India

Master of Computer Applications – 8.9 CGPA

#### Mahatma Gandhi University, Kottayam, India Aug `21

Bachelor of Computer Applications – 8.07 CGPA

## St. Vincent CMI School, Kottayam, India May `18

Higher Secondary Education Kerala – 8.4 CGPA

## Alphonsa Residential School, Kottayam, India May `16

Indian Certificate of Secondary Education - 8.07 CGPA

#### Personal Info

Date of Birth : 09-06-2000 Gender : Female Nationality : Indian

#### **Technical Skills**

- Programming languages: -C, Java, Python, JavaScript
- > Flask framework, JavaScript, MySQL
- Data Analytics: ML

## **Soft Skills**

Problem-Solving, Collaboration, Communication, Attention to Detail, Adaptability, Time Management, Continuous Learning, fast learner, self-learner

### **Tools**

Visual Studio, GitHub

#### Certifications

- Text Analytics: From Great Learning
- AWS Badge: Cloud Computing Foundations

# **Projects**

- 'WHEATRX'
  - Analyzed on wheat cultivation in Indian Context
  - Disease prediction based on images using CNN models
  - Yield prediction based on factors such as rainfall, temperature, PH scale of soil used random forest algorithm
- 'MEDICAL TRANSCRIPTION'
  - Collection of unstructured data, cleaning, preprocessing and finding insights, text analytics Audio data converted text data. Speech recognition and conversion
  - Preprocessing works such as stop words removal, lowercasing, lemmatization

- CV2, Pytorch, Scikit-learn, SQLAlchemy, NLP
- API Implementation
- Named entity recognition trained to identify target values from text
- o Identifying keywords from text and diagnosing disease
- Suggesting medicines
- Clustered unlabeled data using K-Means clustering
- o Classified clustered data using Logistic Regression
- o Implementation using Flask, HTML, CSS, Bootstrap, My SQL, NLP

## 'VEHICLEREG'

- o Permanent registration for vehicles
- o Includes users such as admin, customer, dealer and motor vehicle inspector
- Used HTML, CSS, JavaScript in frontend, PHP in backend and MySQL for Database