

# VRINDA KALARIKAL

## COMPUTER SCIENCE STUDENT



### EDUCATION

JSSATE-B BE IN COMPUTER SCIENCE  
ENGINEERING  
CGPA-8.4

JYOTI NIVAS PU COLLEGE  
12TH GRADE- **84%**  
2022

LAWRENCE HIGH SCHOOL  
10TH GRADE- **89%**  
2020

### SKILLS

- Python Data Analytics
- HTML/CSS SQL
- C Programing
- Problem-Solving
- Active listening
- Adaptability
- Good Communication

### LANGUAGES

- Kannada
- English
- Malayalam
- Hindi

### CONTACT

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I am a passionate student mastering Data Science and Machine Learning, dedicated to solving real-world challenges through innovation and automation to drive meaningful technological advancements.

### PROJECTS

#### OURDOC - DOCTOR APPOINTMENT SYSTEM:

This project can also help doctors manage their appointments with their patients. This doctor's appointment system will organize the schedules of each patient's appointment, which will be submitted as a request to the doctor they have selected. The system comprises three key roles: administrator, doctor, and patient.

Technologies used: HTML, CSS, PHP, MySQL, JavaScript, Node.js.

### PAPER PUBLICATIONS

#### Challenges in multimodal Sentiment Analysis for Indic Languages:

Analyzing human emotions and sentiment is an emerging field of artificial intelligence. Sentiment Analysis (SA) is a natural language processing task that is defined as finding opinion (In the sense of Positive, Negative, or Neutral) of the writer about specific entities. This includes analyzing a person's emotions, feelings, and attitudes towards his contents. Memes are best examples where both visual and textual information presented together. This is where we use multimodal sentiment analysis dataset. But the problem is there are not many multimodal resources available for under-resourced Dravidian languages like tamil and Malayalam, tulu and Indo-Aryan languages like Urdu, Bengali, konkani. Our proposed model addresses this issue.

### INTERNSHIP AND ACHIEVEMENTS

- Currently pursuing Data Science course at Glow logics
- AWS Academy-Cloud Foundation course completed.
- I have represented my college in dance competition held by VTU
- Passionate about Sudoku and mind-bending puzzles.
- volunteered at Verve (Techno-cultural fest conducted at JSSATE-B), assisting with event planning.