



# LIKITHA.R

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Assistant Professor

## Experience (Teaching and Industry)

RNSIT (JUNE/2023- till date)  
Cognizant (11/3/2022-27/9/2022)

## Qualifications

B.E from PES University (2017)  
MTech from UVCE(2023)  
PHD from VTU Belgaum (Pursuing)

## Specialization (Academics)

Data Structures  
C programming  
python  
Computer Networks  
Operating Systems  
Cloud Computing

## Specialization (Research)

Machine Learning  
Deep Learning

## Publications

- AI Virtual Mouse System Using Hand Gestures and Voice Assistant (ISSN: 2248-9622, Vol. 12, Issue 12, December 2022, pp. 132-138) Link: <https://www.ijera.com/pages/v12no12.html>
- Human Gait Analysis using Machine Learning (ISSN: 2248-9622, Vol. 14, Issue 7, July 2024) link: <https://www.ijera.com/papers/vol14no7/14070105.pdf>
- Classification and Detection of Chicken Disease using CNN with Image classification Techniques (ISSN: 2248-9622, Vol. 14, Issue 6, July 2024) link: <https://www.ijera.com/papers/vol14no6/1406126129.pdf>

Certificate:

- 1) DevOps Engineer – 04/03/2023(Micro Degree)
- 2) AWS Solutions Architect -26/12/2022(Micro Degree)
- 3) Cryptography and network security (NPTEL)