

# AJAY RADHA

[radhaajay227@gmail.com](mailto:radhaajay227@gmail.com)

cell: 7673951813

2-3/1, Sarampally, Dist: Rajanna Sircilla-505405

<https://www.linkedin.com/in/radha-ajay-6410b1251>

## OBJECTIVE

To obtain a challenge position that fully utilizes my skills and provides me with suitable opportunities to grow my technical and communication skills which could help me as a fresher to grow while working towards the goals.

## EDUCATION

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2020-on going	SR UNIVERSITY(Computer Science And Engineering) <i>GPA:7.5</i>
08/05/2020	Alphores Junior College( <i>Intermediate</i> ) <i>GPA:9.6</i>
04/04/2018	Siddhartha Vidhyaniketan(SSC) <i>GPA:9.0</i>

## PROJECTS

- **Pneumonia detection using deep learning**

**Description:**

Pneumonia is an inflammatory condition of the lung affecting primarily the small air sacs known as alveoli. Typically symptoms include some combination of productive or dry cough, chest pain, fever and difficulty in breathing. In this project we identified & localize pneumonia in chest X-RAY images by taking images from the prepared dataset.

- **Violence Detection in video Surveillance**

**Description:**

Developed an innovative violence detection system using advanced computer vision and deep learning techniques to enhance public safety. Improved accuracy over traditional methods by analyzing both appearance and movement in video footage. Implemented real-time deployment, demonstrating practical applicability in security systems. Future work includes refining models, augmenting datasets, and optimizing performance across diverse conditions.

## INTERNSHIP

- Cyber Security Virtual Internship Programme -AICTE 2023

## **CERTIFICATES**

- Microsoft Azure Fundamentals by Microsoft.
- Microsoft Azure-AI Fundamentals by Microsoft.
- Cyber Security-AICTE.
- Introduction to Artificial Intelligence.

## **PROGRAMMING SKILLS**

- programming Skills: C, Python, Core Java, frontend developer.
- Web Technology: HTML, CSS, java script.
- Data base: My Sql
- **Soft Skills:**Patience, Self-motivated, Active Listening, strong analytical skills , Good Communication, Time Management

## **ADDITIONAL INFORMATION**

- Surfing Web
- Playing Games (kabaddi, chess, Cricket)

## **DECLARATION**

I hereby declare that the details mentioned above in my resume are correct to the best of my knowledge and belief. I bear the responsibility of any error or mistake in the data if occur in the future.

AJAY RADHA