

# VENKATESH BANDHAVIRMAM

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## OBJECTIVE

Motivated IT enthusiast seeking an internship opportunity to apply strong Java and SQL skills, analytical thinking, and collaborative abilities. Eager to contribute to application development, testing, and IT support projects while gaining practical experience and enhancing technical expertise.

## EDUCATION

- **B.tech(Computer Science Engineering) – 7.84 (CGPA) 2020 - 2024**  
Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai
- **Intermediate – 8.1 (CGPA) 2018 2020**  
SriChaitanya Junior College, Guntur
- **Secondary School Certificate 8.7(CGPA) 2018**  
Veenus High School, Guntur

## SKILLS

- **Programming Languages** : Java
- **Query Languages** : SQL

## ACADEMIC PROJECTS

### Title: Automatic Passenger Counting System for Public Transport

- It counts how many passengers are sitting on the seat and shows on the display screen in real time monitor with the help of sensors using internet of things.

### Title:An Emotion Recognition System Using Deep Learning

- Deep learning is used to recognize human emotions through facial expressions. Here, in order to experiment with and train a deep convolutional network dataset has been used.

## INTERNSHIP

- Robotics Process Automation (RPA)- provided by AICTE through this I have learn that it is easy for anyone to use to automate digital tasks. With RPA, Software robots, or "bots", that came learn mimic, and then execute rules-based business processes.

## CERTIFICATIONS

- Certified in Introduction to Industry 4.0 and Industrial Internet Of Things (NPTEL)
- CISCO certification in Introduction to Networks.

## AREA OF INTEREST

- Artificial intelligence
- Data Science
- Cloud computing

## Key Strength

- - Communicated effectively with diverse teams and stakeholders to meet business requirements.
- Applied analytical skills to understand problems, recommend improvements, and enhance processes.
- Ensured adherence to timelines in high-pressure situations, while keeping team leads updated.
- Supported optimization of workflows, contributing to efficiency and productivity improvements.
- Demonstrated eagerness to learn and share knowledge with team members.
- Adapted to dynamic environments, including shift-based work, while maintaining high-quality standards.

