# ANDALA VINAY KUMAR

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## **Career Objective**

Motivated and dedicated Electronics Engineering graduate seeking a challenging position to apply technical knowledge and skills in a progressive organization. Committed to continuous learning and innovation, aiming to contribute to the development of cutting-edge technologies and solutions.

# **Educational Qualifications**

Qualification	Institution	Year	CGPA / %
B.Tech (ECE)	Hyderabad Institute of Technology and Management , Hyderabad	2019 – 2023	7.10
Intermediate	Royal Junior College	2019	92%
SSC	Sri Krishna Veni Talent School	2017	8.5

### **Skill Set**

➤ CCNA.

Computer Networking

➤ Electronic Devices and Circuits

➤ Digital System Design

➤ Computer Organization and Operating System

> Java, Clanguage, MySQL

### **Projects**

#### **LORA Based Surveillance Robot**

- Developed and implemented a cutting-edge surveillance robot leveraging LoRa WAN technology for seamless long-range communication.
- Engineered a robust and efficient surveillance solution to enhance security measures in diverse environments by employing LoRa WAN's low-power, wide-area network capabilities.
- Successfully delivered a LoRa WAN-based surveillance robot that demonstrates improved coverage and adaptability, providing an innovative solution for enhanced security and monitoring application.

#### **IOT Based Patient Health Monitoring System**

- Designed and developed a System by using sensors and electronic modules.
- Demonstrated knowledge of electronic devices interfacing and programming.

#### Internship and Training

- Certification for Completing CCNA course by Udemy <u>click here</u>
- Trained on Java Full Stack Development from Pentagon space Ltd, Bangalore.
- Internship From IEEE SB Machine Learning (IEEE-SBPIT-07-8862

## **Skills and Traits**

- Strong problem-solving and analytical abilities.
- Self-motivated, disciplined, and detail-oriented.
- Excellent written and verbal communication skills.
- Demonstrated ability to handle and learn failures.
- Adaptable team player with a commitment to learning and growth.

# School and College Achievements

- Qualified For Town Level "Kabbadi".
- Participated in throw ball and cricket coaching, earned certificates.
- Actively participated in social, cultural and sports activities during my academics.

#### **Personal Details**

D.O.B : 20-March-2001
 Father Nam : A Venlateshwar Ji
 Languages Known : English, Hindi, Telugu

Permanent Address: H.no 2-5-22/1,Lopalikota,Sadasivpet, Telangana, 502291

### **Declaration**

I do hereby declare that the above information is true to the best of my knowledge and I bear the responsibility for correctness of above mentioned particulars.

Date: A. Vinay
Place: Signature