

# MANDA GANESH REDDY

Hyderabad | +91 7981129652 | [ganeshreddymanda30@gmail.com](mailto:ganeshreddymanda30@gmail.com) | [LinkedIn](#)

Seeking a challenging role as a Electronics Engineer to advance my career in Electronics department. I am committed to continuous learning and the application of new technologies to drive organizational success.

---

## EDUCATION

### MLR INSTITUTE OF TECHNOLOGY

Bachelor of Engineering

Hyderabad, T.G  
2021-2025

- Specialization in Electronics and Communication Engineering.
- Cumulative GPA : 8.65

### TRIVIDYAA JUNIOR COLLEGE

intermediate Education (M.P.C)

Hyderabad, T.G  
2019-2021

- Cumulative GPA : 9.6

### GOWTHAM MODEL SCHOOL

Secondary Education

Hyderabad, T.G  
2019

- GPA : 9.2

---

## SKILLS

**Technical Skills:** Java, C language, HTML, CSS, UI design, MS Office, Embedded C

**Personality Traits:** Work Ethics, Creativity, Commitment, Positive Attitude, Analytical skills

---

## PROJECTS

### STREET LIGHT SURVEILLANCE SYSTEM

- Developed a surveillance system for street lights based on GSM and GPS technologies.
- Enhances street lighting efficiency by swiftly identifying and locating faults for immediate repair, ensuring well-lit and safer public spaces.

### ADVANCED TRACKING AND SAFETY SYSTEM

- Designed a tracking and safety system for vehicles based on GSM and GPS technologies.
- Improved overall vehicle security and fleet management efficiency and reduced response time for theft and emergency incidents through real-time alert systems.

---

## CERTIFICATIONS

### Embedded System with ATMEGA32

- Certified for the course completion by Udemy.

### Data Analytics Essential

- Certified for the course completion by Cisco.

### NPTEL-Digital Design with Verilog , IIT Guwahati

- Certified for the course completion (58%).

---

## ACHIVEMENTS

- Achieved 3- star badge for C language in Hackerrank
- Achieved 4- star badge for Java in Hackerrank