

# Gurram Revanth

## Electronics and Communication Engineering

warangal, Telangana • [gurramrevanth18@gmail.com](mailto:gurramrevanth18@gmail.com) • 7285968448 • [LinkedIn](#) [github](#)

**Motivated Electronics and Communication Engineering graduate** with a basic understanding of electronic circuits, communication systems, and programming fundamentals. Eager to learn, grow, and contribute in a practical work environment

### EDUCATION

<b>Bachelor of Engineering</b> Vaagdevi college of engineering Worked on Mini Project	<b>Sep 2022 - May 2026</b> <b>GPA: Present 7.1</b>
<b>Intremediate</b>  Shivani junior college	<b>Jun 2020 - May 2022</b> <b>GPA 7.5</b>
<b>SSC</b> TS residential school	<b>Jun 2018 - Mar 2019</b> <b>GPA: 8.85</b>

### PROJECTS

<b>Directional Visitor Counter</b> Designed and developed a simple metal detector circuit using Arduino Uno and an inductive sensor. The system detects the presence of metal objects by monitoring changes in electromagnetic fields and provides alerts through buzzer signals. Gained hands-on experience with sensors, circuit connections, and basic embedded programming	<b>Aug 2024 - Nov 2024</b>
---	----------------------------

### SKILLS

<b>Technical:</b> IoT, Embedded systems, Arduino, 8086 microprocessor, Matlab ,Emulator Arduino IDE,Tinker cad	
---	--

### LANGUAGES

<b>Telugu</b> (Native proficiency) • <b>English</b> (Full professional proficiency)	
---	--

### CERTIFICATIONS

<b>AI Chatbot by Eswecha</b> <b>Code Tech internship {Embedded}</b>	<b>Nov 2024</b> <b>July 2025</b>
--	-------------------------------------

### ORGANIZATIONAL & VOLUNTEER EXPERIENCE

<b>Volunteer</b> <b>Elctrovibes1. 0</b> Coordinated the Electrovibes 1.0 event at Vaagdevi College of Engineering, enhancing leadership skills	<b>Oct 2024 - Oct 2024</b> <b>Warangal, india</b>
--	--

