

RESUME

Dhanunjai Reddy Kristipati

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Kadapa, Andhra Pradesh

EDUCATION

Diploma in Computer Management Engineering

Golden Valley Integrated Campus, Madanapalle
2022–2025

CGPA: 8.9

S.S.C – Secondary School Certificate

ZPHS School, Chinnahothur
Year of Passing: 2020

GPA: 9.3

TECHNICAL SKILLS

- **Languages:** Python, C, HTML, CSS, SQL, PHP
- **Tools:** MS Office, Git, LaTeX, VSCode
- **Web:** Full Stack Development
- **Networking:** Nmap, Wireshark, TCP/IP
- **Other:** Troubleshooting (Hardware/Software/Network)

PROJECTS

- **Real-Time THD Analyzer (EEE)** – Python GUI app for power signal monitoring and FFT visualization
- **Bittu AI Assistant** – Voice assistant with ChatGPT/Gemini, Jarvis-style GUI, desktop automation
- **Smart SOS Locket** – ESP32 + GSM + GPS-based emergency wearable device
- **Digital Modulation Simulator** – ASK/PSK/FSK modulation with BER vs SNR plots in Python
- **Robotic Humanoid** – Arduino-based voice-controlled robot prototype

EXPERIENCE

- **Tech Support Intern** *Golden Valley Integrated Campus*
Handled lab maintenance, troubleshooting systems, and supported juniors with project and technical tasks.
- **Academic Assistant**
Supported faculty with digital content, presentations, and guiding diploma students during practicals.

CERTIFICATIONS

- Embedded Systems – Cod Tech IT Solutions
- Python Programming – ICT Academy
- Full Stack Web Development – Internshala

ACHIEVEMENTS

- Runner-up – Cyratech Hackathon 2024
- 1,000+ Subscribers – YouTube Tech Channel
- District-level Winner – Science Exhibition 2023

CORE COMPETENCIES

- Leadership, Time Management, Public Speaking, Team Collaboration, Fast Learner, Creativity

– Dhanunjai Reddy Kristipati