

KOLLI ANUSHA

Telangana, India

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OBJECTIVE

Detail-oriented and proactive IT Support Engineer with hands-on experience in automation, troubleshooting, and system optimization. Skilled in programming, database management, and MS Office tools. Seeking to leverage technical expertise and problem-solving skills to provide reliable IT solutions and enhance organizational efficiency.

EDUCATION

Bachelor of Engineering in Electronics and Communication Engineering,

MLR Institute of Technology

2021-2025

CGPA: 7.8

SKILLS

Technical Skills	Java, Python, C
Database	MySQL
Tools	Excel (Pivot Tables, Formulas, Data Analysis), PowerPoint
IT Skills	Troubleshooting, System Maintenance, Networking Basics
Soft Skills	Problem-solving, Communication, Time Management, Teamwork.

EXPERIENCE

Automation Engineer

Jan 2025 - Jul 2025

Schneider Electric

Telangana, India

- Automated manual tasks using scripts, resulting in an 80% reduction in repeated issues.
- Implemented new solutions that improved production monitoring by 80%.
- Collaborated with cross-functional teams to implement new ideas that improved production efficiency by 80%.

PROJECTS

HOME AUTOMATION USING BLUETOOTH: Bluetooth technology is utilized to control and automate home devices and appliances using low power short-range wireless communication, resulting in a smart and efficient home system. Using Python and Embedded C.

RASPBERRY PI BASED SMART READER FOR BLIND PEOPLE: Developed a Python-based assistive tool that converts printed text to speech using OCR and TTS libraries. Improved accessibility for visually impaired users.

SOLAR PATIO UMBRELLA: Designed a portable umbrella with integrated solar panels to provide shade and generate power. Includes battery storage and regulation circuits for device charging. Beneficial for street vendors and traffic police in outdoor conditions.

CERTIFICATIONS AND ACHIEVEMENTS

- Certified in Python Basics and Networking Fundamentals (Coursera).
- Recognized for Best Project Presentation at Anveshna Project Expo.

ORGANIZATIONS

- NSS MLRIT (2021-2025)
- Robotic club (2021-2025)