

Rishi Gurugubelli

+91 9873560311

rishigurugubelli@gmail.com

www.linkedin.com/in/rishi-gurugubelli-0ba515380

EDUCATION

VNR Vignana Jyothi Institute of Engineering & Technology, Hyderabad

B.Tech in Electronics and Instrumentation Engineering (2024-28)

TECHNICAL SKILLS

- **Languages:** Python, C, Java, SQL (Basic)
- **Core Concepts:** Data Structures & Algorithms, OOP, File Handling, API Integration
- **Tools & Technologies:** MATLAB, AutoCAD, NI Multisim, Jupyter Notebook, Eclipse
- **Libraries:** Pandas, Requests, BeautifulSoup

PROJECTS

☐ Python-Based Task Automation Suite

- Developed multiple Python applications to automate real-world tasks using file handling and APIs.
- Built a to-do list manager, improving task tracking efficiency through persistent storage.
- Designed a Currency Converter integrating real-time exchange rate APIs.
- Implemented a Word Processing Tool to automate bulk text replacements in files.

☐ Web Scraping News Aggregator

- Extracted and processed real-time news headlines using Python (BeautifulSoup, Requests).
- Structured unorganized data into readable formats, improving accessibility.

☐ Interactive Game Development (Python)

- Built a Number Guessing Game demonstrating logic building and user interaction design.

EXPERIENCE

Python Development Intern

SaiKet Systems | Feb 2026 – Mar 2026

- Developed and deployed multiple Python-based applications focused on automation and data handling.
- Applied problem-solving skills to design efficient, modular code solutions.
- Gained hands-on experience in API integration, file processing, and debugging.

ACHIEVEMENTS

- 1st Prize – **AutoBOTics 1.0**, National Technical Symposium (CONVERGENCE 2K25).
- Completed **TCS ESG Job Simulation** (Forge)
 - Conducted sustainability analysis and developed solution fitment strategies.
- Completed **Deloitte Cyber Security Simulation** (Forge)
 - Analyzed web logs and identified potential security threats.

LEADERSHIP & ACTIVITIES

- Volunteer, T-Hub Community Fest 2.0 – Coordinated cross-functional teams in a large-scale startup event.
- Organizer, INNO-VA-THON 3.0 & VOLTAIC 4.0 (ISOI Club).
- Participated in IEEE SSCS Distinguished Lecture (IISc) on Terahertz Systems.
- Completed Competitive Programming & Git Workshops.