SURYAPRAKASH BANDOJU

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OBJECTIVE

Final-year B.Tech (EEE) student passionate about Cloud Computing and DevOps. Currently working on real-time projects involving cloud integration, system monitoring, and automation. Quick learner, problem-solver, and eager to contribute to innovative, scalable solutions.

EDUCATION

Bachelor of Technology, Balaji Institute of Technology and Science — Expected 2026
Electrical and electronics Engineering

Intermediate (ET-Vocational), Government Junior Boys College-Mahabubabad — 2020 - 2022
SSC (10th Class), Government Boys High School-Mahabubabad — 2020

SKILLS

Technical Skills	Python,HTML,CSS,Linux-Basics,AWS-Basics,Git,GitHub-Basics,VS-code
Soft Skills	Team Collaboration,Problem Solving,Adaptability,Self-Motivation

EXPERIENCE

Python Full Stack Developer – Virtual Internship — Oct 2024 – Dec 2024
EduSkills and AICTE

- Completed a self-paced internship covering frontend and backend Python development.
- Learned fundamentals of HTML, CSS, JavaScript, Python, and basic backend frameworks.

PROJECTS

LoRa-Based Wireless Weather Monitoring Station (Academic Project). Built an IoT system using LoRa modules and Arduino to display temperature and humidity on a 16x2 LCD. Integrated Thinkspeak to access real-time data via mobile/web, gaining hands-on experience in embedded systems and cloud basics.

DevOps Monitoring Dashboard (Ongoing) Developing a Python-based dashboard to monitor CPU, RAM, and Disk usage with real-time logging and email alerts using psutil, cron, and Linux. Currently adding Flask-based login and disk usage charts.

CERTIFICATIONS

- **Python for Beginners – Infosys Springboard**
- **Python Full Stack Developer Internship – EduSkills and AICTE**
- **HTML and CSS Basics – Infosys Springboard**
- **Introduction to Cloud Computing – Simplilearn (Jun 2025)**

LANGUAGES

- **Telugu (Native)**
- **English (Intermediate)**
- **Hindi (Conversational)**