# MANSHI KUMARI

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## Summary

Engineering student with a strong interest in cloud computing and hands-on experience in Python, Linux, and AWS. Familiar with building and deploying cloud-based applications using services such as EC2, S3, IAM, and CloudWatch, along with basic infrastructure automation using Terraform. Actively learning serverless and cloud-native technologies, and seeking an internship opportunity to apply skills, gain real-world experience, and grow as a cloud computing professional.

## Skills

**Programming:** Python
**Operating Systems:** Linux, Shell Scripting
**Cloud Technologies:** Amazon Web Services (AWS) – EC2, S3, IAM, CloudWatch
**DevOps & Tools:** Git. Linux CLI tools
**Core Skills:** Cloud Computing, Problem Solving, System Troubleshooting

## Projects & Practical Knowledge

### Smart India Hackathon (SIH) – AYUSH-EMR Integration

– Developed comprehensive API integrating Electronic Medical Record (EMR) systems for AYUSH medical records.
– Implemented mapping between ICD-11 and AYUSH NAMASTE codes for standardized healthcare data.

### Carbon Footprint Tracker (AI-based)

– Built intelligent AI system for calculating and visualizing carbon emissions across daily, weekly, and yearly timeframes.
– Designed analytics dashboard for organizations to track environmental impact and sustainability metrics.

### AI-Powered Online Voting System

– Implemented secure AI platform enabling remote, accessible digital voting with intelligent voter assistance
– Improved transparency through intelligent vote verification and analysis.

## Awards & Certifications

- **Google Gen AI Study Jam – GDG (2024-25):** Completed a program on Generative AI.

- **Google Arcade Program – Google Cloud (2025):** Finished Google Cloud labs, achieving top milestones.

- **Google Cloud Skill Boost Badges – Credly Profile (2025):** Earned multiple verified badges for practical Google Cloud labs.

- **AWS Cloud Course (97% Score):** Concluded training on core AWS services and deployment.

- **Linux and Unix – Infosys:** Certified in Linux/Unix command-line usage and system administration.

- **Python Programming – Cisco Networking Academy:** Certified in Python fundamentals and data handling.

## Education

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| **B.Tech in Computer Science and Engineering (AI)** | **Expected Graduation: 2027** |
| *ABES Institute of Technology, Ghaziabad, Uttar Pradesh* | |
| **Class XII (Senior Secondary)** | **2023** |
| *Sarla Chopra DAV Public School, Noida, Gautam Buddha Nagar* | |
| **Class X (Secondary)** | **2021** |
| *Sarla Chopra DAV Public School, Noida, Gautam Buddha Nagar* | |