

HALEEMA KHATUN

Python | Data Scientist | Machine Learning

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SUMMARY

Detail-oriented Data Scientist Intern aspirant with solid Python programming skills and understanding of Data Handling , Data Visualization tools and Techniques and cloud fundamentals. Experienced in academic and open-source projects aligned with enterprise software needs.

EDUCATION

Samskruti College of Engineering and Technology, Hyderabad

B.Tech | CGPA: 8.5 / 10 | Nov 2022 – Present

TECHNICAL SKILLS

Languages: Python

Visualization: Matplotlib , Seaborn

CS: SQL, Math, Statistics and Machine Learning

Cloud & Tools: Google Cloud (Basics) GitHub, Tableau, Power BI

SOFT SKILLS

Problem Solving • Team Collaboration • Communication • Adaptability • Learning Agility

EXPERIENCE

GirlScript Summer of Code (GSSoC) — Contributor

- Contributed to open-source projects with global teams using Git/GitHub
- Improved code quality through reviews, testing, and documentation

Google Cloud Virtual Internship — Intern

- Deployed cloud-based applications and automated basic workflows
- Gained hands-on exposure to infrastructure, security, and scalability concepts

PROJECTS

StudyMate

- Developed a document-based chatbot to improve student learning workflows
- Successfully handled 100+ document queries during testing phases

Youth Mental Wellness Platform

- Built a web platform providing emotional support using ML-based analysis
- Improved response relevance by refining emotion classification logic

Blockchain-Based Face Detection & Recognition System

- Designed a secure face recognition system following complete SDLC
- Enhanced data traceability and auditability for identity records

CERTIFICATIONS & ACHIEVEMENTS

- NLP — Infosys Springboard | Cloud Computing — IBM SkillBuild
- Online Python Training Course — Infosys Springboard
- Gen AI Exchange Hackathon (National Level) | Cognitive X Hackathon (Top 10)