Taarani Kaligotla

taarani.kali@gmail.com | 9100930760 | LinkedIn: taarani-kaligotla | GitHub: taaranikaligotla · GitHub

Summary

Final-year Computer Science student enthusiastic about Artificial Intelligence, with hands on experience in full-stack development and cloud deployment. I enjoy experimenting with tech and building things that solve real problems. I'm looking for a role where I can help drive product value from day one.

Education

Bachelor of Engineering in Computer Science

Stanley College of Engineering and Technology for Women (Autonomous), Osmania University
Current CGPA: 9.64/10

Technical Skills

- **Programming:** Java, C
- **Databases:** MySQL
- **Web Technologies:** HTML, CSS, JavaScript
- **DevOps/Cloud:** Docker, Kubernetes, AWS, Render
- **Other Tools & Practices:** GitHub, Agile & Scrum, CI/CD, Leadership, Teamwork, Problem-Solving

Projects

- **Money Mantra – Personal Finance & Budget Tracker:** *A full-stack budget tracking web application.*
  taaranikaligotla/Money-Mantra   *April -June 2025*
  - Developed with Flask and PostgreSQL, the app is deployed on Render to make it accessible from any device. Implemented dark mode UI, notification system for expense limits, and personalized dashboards.
- **Muse AI – Mood-Based Book & Movie Recommender**: *Personal AI assistant to suggest books, music and movies.*
  taaranikaligotla/Muse-AI   *May 2025*
  - Used prompt engineering to create emotionally aware, poetic, and friendly interactions. Explored Gemini's capabilities for mood detection and creative content recommendation.
- **Vital U – Wellness Tracking System:** *A web-based health companion that recommends personalized wellness plans.*
  MissHaRin19/Vital_U   *February 2024*
  - Developed using HTML, CSS, JavaScript. Deployed on Render for cross-device accessibility. Used form-based logic to collect user mood and health preferences, and generated basic physical, mental and nutritional recommendations accordingly.

Internships & Training

- **AI Engineer Intern & Team Lead – Pilvi Systems**   *April 2025 – Present*
  Leading a multidisciplinary team exploring DevOps solutions using Docker, Kubernetes, and LLMs. Integrated Docker containers with kubectl and used Gemini 1.5 Flash to build an AI assistant for automating container operations.
- **Kyndryl AWS Cloud Bootcamp**   *April 2025*
  Participated in a hands-on bootcamp focused on AWS cloud fundamentals, hosted by Kyndryl.

Certifications

- Java Programming – NPTEL (Elite Badge)
- SQL (Basic) – HackerRank
- Data Fundamentals – IBM SkillsBuild

Leadership & Extracurricular Activities

- **Placement Coordinator - Stanley College of Engineering & Technology for Women**
  Coordinated placement activities for 200+ students, liaised with recruiters, and assisted in resume reviews.
- **Board Member - ACM-W Stanley Student Chapter**
  Hosted events and wrote reports featured on the ACM-W website.
- **Member - Rotaract Club Hyderabad Club Gachibowli**
  Participated in community service projects.

Achievements & Awards

- HackerRank Points (Hackos) - 7963
- Honor Award - GDSC Hackathon 2024
- Technical Treasure Hunt Winner - StanFest 2023