

Haibathi Uday Kumar

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CAREER OBJECTIVE

CSE (AI/ML) undergraduate seeking Internship / Full-time roles in AI/ML, Data Science, or Software Engineering. Experienced in building deployable AI systems (NLP, CV, GenAI) and full-stack applications with Python, FastAPI, and React.

EDUCATION

- Bachelor of Technology in Artificial Intelligence & Machine Learning** 2024 – 2027
Vardhaman College of Engineering, Hyderabad **CGPA: 8.35** *Expected Graduation: 2027*
- Diploma in Computer Science (CSC)** 2021 – 2024
TKR College of Engineering and Technology, Telangana **CGPA: 8.49** *Completed*

INTERNSHIPS

- AICTE TechSaksham (Microsoft & SAP) – Edunet Foundation** *Remote | AI/ML Intern | Feb – Mar 2025*
– **Resume Intelligence System:** Built resume screening + ranking using TF-IDF similarity; processed **500+ resumes** with 95% matching accuracy.
- Skillumini** *Remote | AI Intern | Aug – Nov 2024*
– **Capstone & Learning:** Completed 17+ modules; delivered AI use-case analysis + baseline ML implementation.
- Elsystems Services** *Remote | Machine Learning Intern | Aug – Oct 2024*
– **Churn Prediction System:** Engineered customer churn model using Random Forest; improved recall by **15%** via class balancing.

PROJECTS

- SpeakUp — Public Speaking Coach (Imagine Cup & Tech Spirit):** github.com/udaykumar0515/speakup
AI-powered communication coach with real-time feedback. Showcased at **Microsoft Imagine Cup** and **Tech Spirit** hackathons.
Stack: Python, NLP, React, Azure Cognitive Services
- Confidence Lab — Multi-Modal Confidence Detection:** github.com/udaykumar0515/ConfidenceLab
Real-time confidence scoring (<100ms latency) using **DeepFace**, MediaPipe and speech analysis.
Stack: React, FastAPI, DeepFace, MediaPipe
- TalentTrack — AI Sports Talent Ecosystem:** github.com/udaykumar0515/TalentTrack...
Sensor-less biomechanics analyzer. Benchmarked **90% accuracy** in rep counting against manual review.
Stack: React, FastAPI, MediaPipe, OpenCV

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, TypeScript, SQL, HTML, CSS
AI/ML: Transformers, Sentence-Transformers, Deep Learning, OpenCV, MediaPipe, DeepFace
Frameworks/Tools: FastAPI, Streamlit, React.js, Node.js, Git/GitHub, Firebase
Concepts: DSA, DBMS, REST APIs, Data Pipelines, Model Evaluation

ACHIEVEMENTS & HACKATHONS

- IIC Regional Meet 2025 – MoE Innovation Cell Showcase:** Selected and showcased MindEase prototype at AICTE/MoE Innovation Cell Regional Meet 2025, Hyderabad.
- Naukri Campus Young Turks 2025:** Secured **98.79 percentile** nationwide.
- Hackathons & Leadership:** Participated in **5+ hackathons** (SIH, HackWithHyderabad, Agent-Athon, Maximally AI Shipathon); lead/core developer.

CERTIFICATIONS

Salesforce: Agentforce Specialist (Dec 2025) | **Google/IISc:** Gen AI Academy 2.0 (Dec 2025) | **Cisco:** Python Essentials 1 & 2; Cybersecurity (2025)