

# TUMALLAPALLI HASWANTH

Final-Year B.Tech – Computer Science (AI & ML)

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## PROFILE

Motivated Computer Science (AI & ML) undergraduate with hands-on experience in data analysis, machine learning concepts, and problem-solving. Skilled in Python, Java, and SQL with strong analytical thinking. Seeking entry-level roles in AI/ML, Data Analytics, or Software Development where I can build impactful solutions.

## EDUCATION

### B.Tech – Computer Science Engineering (AI & ML)

Aditya College of Engineering and Technology, Surampalem

2022 – Present

## TECHNICAL SKILLS

- **Languages:** Python, Java, C
- **Databases:** SQL, MySQL
- **Web:** HTML, CSS
- **Core CS:** OOPS, DBMS, SDLC
- **Testing:** Manual Testing, QA, Debugging
- **Concepts:** Data Validation, Analytical Thinking

## PROJECTS

### Placement Readiness & Eligibility Analyzer

- Built a rule-based system to evaluate student placement eligibility.
- Used SQL queries to analyze academic records and eligibility criteria.
- Automated filtering based on CGPA and backlog rules.
- Improved recruitment data validation efficiency.

### Abandoned Object Detection System

- Developed a surveillance-focused system to detect unattended objects.
- Implemented logic to differentiate moving vs stationary objects.
- Reduced false alerts through condition-based filtering.
- Explored real-time monitoring and security use cases.

## CERTIFICATIONS

### Oracle Cloud Infrastructure 2025 Certified Generative AI Professional — Oracle

Sep 2025

Google Cloud Career Launchpad – Data Analytics Track — Google Cloud

Nov 2025

AI & Machine Learning Internship (2 Months) — APSCHE & SmartBridge

Aug 2025

## STRENGTHS

- Strong problem-solving and logical thinking
- Quick learner and adaptable
- Team collaboration and communication
- Self-motivated and disciplined