Hanisha Reddy Chinthakunta

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# EDUCATION

**The University of Texas at Dallas** May 2025

Master of Science, Business Analytics

# Vellore Institute of Technology, India May 2022

Bachelor of Technology, Computer Science

# SKILLS

Technical & Design: HTML, CSS, Java, Python, R Database: MySQL

Platform & Computational: Tableau, Windows, MATLAB

# CERTIFICATIONS

* NASSCOM Associate Analytics – Gold Certification

# PROFESSIONAL EXPERIENCE

**Tata Motors Limited,** pune

Graduate Engineer Trainee Aug2022 – Dec2022

* Developed a BOT feature in existing app with user needs and company goals.
* Conducted thorough testing, debugging, and quality assurance to maintain app reliability.
* Collaborated on cross – functional projects, enhancing communication and teamwork skills.

# ACADEMIC PROJECT

**IOT – Based Garbage Monitoring System (Arduino & ESP8266)** Dec 2018- Mar 2019

* Designed and developed an IoT based garbage monitoring system using Arduino and ESP8266
* Integrated ultrasonic sensors to measure trash levels in real-time within waste bins.
* Implemented data transmission to a remote server using Wi-Fi for centralized monitoring.

**Automated Face Recognition System** Feb 2021 – Jun2021

* Developed an automated face recognition system that achieved a 95% recognition accuracy rate.
* Improved identification speed by 40% through optimization of algorithms and parallel computing using TensorFlow.

# ORGANIZATION EXPERIENCE

**Treasurer, DIY club, VIT**

* + Developed and maintained a comprehensive budget, skillfully allocating $1200 amount of funds for club activities, events, and equipment, showcasing strong financial management skills.

# Volunteer at VIT Fest

* + Assisted in marketing and promotion efforts, increasing event attendance by 15%.
  + Conducted post-event surveys to gather feedback and identify areas for improvements.
  + Played a key role in enhancing the fest’s overall attendee experience resulting in positive feedback from participants.

# ADDITIONAL INFORMATION

Languages*:* Advanced Chinese, Conversational Hindi

Eligibility: (USPR) Eligible to work in the U.S. with no restrictions OR (Visa) Eligible to work in the U.S. for internships and for full-time employment for up to 12 months (non-STEM only) or 36 months (STEM only) without sponsorship