

# ADITHI GUNDETI

425-500-3201 | gundetai@mail.uc.edu | <https://www.linkedin.com/in/adithi-gundeti-9793341b6/>

---

## EDUCATION

**Master of Science in Information Technology**  
*University of Cincinnati, Cincinnati, OH*

Expected: December 2024  
GPA: 3.9/4.0

**Bachelor of Technology in Information Technology**  
*St. Martins Engineering College, Hyderabad, Telangana, India*

June 2018- August 2022  
GPA: 3.6/4.0

## TECHNICAL SKILLS

**Programming Languages:** C, C++, Java, Python

**Web Development:** HTML, CSS, JavaScript

**Database Tools:** MySQL, MongoDB, LDAP

**Testing Tools and Frameworks:** TestNG, Selenium (for web automation), Insomnia (for API testing), RestAssured

**Operating Systems:** Operational knowledge of Windows, Linux, and Mac OS environments

**Development Tools:** Maven, Knowledge of CI/CD Jenkins, Git, Jira

**Microsoft Office Productivity Tools:** Outlook, Teams, Excel, Word, Power Point

## PROFESSIONAL EXPERIENCE

**Automation Tester (Full time)**

October 2022-August 2023

**Intern in QEA Domain**

Feb 2022-May 2022

*Cognizant Technology Solutions Corp, Hyderabad, India*

- Developed and executed automation test scripts for both Web and API services.
- Identified **150+** defects and saved around **490,000\$** and **800hours/year** through automation.
- Worked closely with development and quality assurance teams to identify test scenarios, create testcases and implement automated testing solutions.
- Designed and implemented test cases for functional, regression and performance testing.
- Provided Knowledge Transfer (KT) sessions to associates, facilitating their transition from manual testing to automation testing and participated in code reviews and provided feedback on testability and quality aspects of the codebase.
- Demonstrated a rapid learning curve and successful performance under tight deadlines.

## PROJECTS

**Fake Statements Made by Public Figures by Means of Artificial Intelligent Pre-Trained Model.**

*Python, MySQL, AI/ML, NLP, Data Pre-processing, Visual Studio Code*

- Developed project using AI algorithms to detect fake statements by public figures, achieving 86% accuracy. Utilized tokenization, stemming, and TF-IDF to pre-process data and improve classification. Presented findings at an international conference.

## EXTRA-CURRICULAR ACTIVITIES

- Technical Event Staff at MainStreet Operations, University of Cincinnati, providing outstanding customer service and technical support, specializing in AV system setup, troubleshooting, and ensuring client satisfaction.
- Earned A, B, and C certificates from NCC (National Cadet Corps), demonstrating leadership, teamwork, and discipline.
- Served as a class representative during B. Tech, demonstrating communication and organizational skills in representing peers' interests and fostering collaboration.