## MOHAMMAD ILIYAZ MOHAMMAD GARI

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| <u>LinkedIn Profile</u>| |<u>GitHub</u>|

#### **OBJECTIVE**

Aspiring to thrive in a dynamic and professional work setting, I seek a position where I can leverage my acquired skills and knowledge from my academic journey. My goal is to actively contribute to organizational success while fostering my professional development. As a recent graduate, I am committed to continuous learning and making a substantial impact.

#### **EDUCATION**

B. Tech - Electronics and Communication Engineering

Annamacharya Institute of Technology and Sciences, Rajampet (2021-2025)

Aggregate CGPA: 8.41

Intermediate-12th Grade

Narayana Junior College, Nandyal (2020-2021)

Aggregate Percentage: 94.3%

Secondary School Education-10th Grade

Ushodaya EM High School, Yerraguntla (2018-2019)

Aggregate GPA: 10

#### **PROJECTS**

Web Scraping using Python

Description: Developed a Python-based web scraping tool using Selenium to automate data extraction from multiple websites, handling dynamic content and structuring extracted data efficiently.

Design and Validation of 2-Bit Flash ADC using Transmission Gate Methodology
Description: Implemented a high-speed CMOS-based Flash ADC using a Transmission Gate
methodology approach in 45nm CMOS technology. Optimized for power, area, and efficiency in imaging, radar, and communication systems.

#### **SKILLS**

- o Programming Languages: Python, Java (Basics)
- o Database Management: MySQL
- o Web Development: HTML, CSS
- o Software Development tools: Visual Studio Code, Google Colab
- o SDLC: Familiar with Software Development Life Cycle (SDLC) methodologies

#### **CERTIFICATIONS**

- Embedded Systems with IOT: Hands-on Workshop on Embedded Systems with IOT-2024 (SV Technologies).
- o Python Programming: Python for Beginners (Python 3)-2023 (Infosys Springboard).
- MySQL: Completed 'SQL Bootcamp: Basics to Advanced' with in-depth SQL training (Udemy).

## **EXTRACURRICULAR ACTIVITIES**

- Participated and won prizes in various quizzes, games, and paper presentation competitions at school and college.
- o Organizer and participant in AITS Cultural Association and actively participated in social services.

# **HOBBIES/INTERESTS**

- Cricket
- Watching Tech News
- Travelling
- Exploring New Technologies

## PERSONAL ATTRIBUTES

- o Good Communication skills
- Problem-Solving skills
- Analytical
- Adaptable
- Innovative

# LANGUAGES KNOWN

- o English
- Telugu
- Hindi
- $^{\circ}$  Urdu

# **DECLARATION**

I hereby declare that the information provided above is true to the best of my knowledge and belief.