# Rohit Rajesh Acharya

Phone: +91 9426927945

Email: rohitacharya051005@gmail.com

LinkedIn: https://www.linkedin.com/in/rohit-acharya-a38732293

Residential/Temporary Address: Parishkaar 1, khokhara circle, maninagar, Ahmedabad, 380008

## Objective

A proactive and detail-oriented pursuing BTech Electrical Engineering with a strong academic foundation in electrical circuits/machines, electronics and power systems . Seeking an summer internship for 2026 or project-based opportunity to enhance practical skills in electrical/electronics engineering and contribute to innovative engineering solutions.

#### Education

Degree	University/Institute	SGPA (out of 10)	CGPA (out of 10)	Completion Year
Btech in Electrical	IITRAM(Ahmedabad)	10	8.05	2027

## Relevant Coursework (including Practicals):

- Network Theory, Electronic Devices and Circuit, Signals and Systems, Instrumentation and Measurements
- Power systems, Electrical machines, Digital systems, linear integrated circuits.

#### **Technical Skills**

- Programming Languages: Python(basics), Matlab
- Software: Simulink by Matlab, Tinkercad
- Tools s Equipment: Oscilloscope, sensors, Transducers, metres, all hands on tools and electrical instruments, etc..

## **Hobbies and Interests**

- Exploring Machines
- Circuit Simulation and Design
- Interested in Power Generation, Transmission and Distribution.

#### Achievements:

- Project on Op amp Integration (Automatic Plant Watering System).
- Deans Certificate on Academic Excellence
- · Certification(participation) on "Machine Learning with Python, A Hands-on Approach" by COE- AIML IITRAM

### Declaration

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

# Rohit Acharya