# Rhythm Gurung

IT STUDENT

grgrhythm123@gmail.com

## WORK EXPERIENCE

**IoT Coordinator | Underground Water Leakage Solution**          Dec 2024 - Mar 2025
- Designed and implemented a realistic miniature simulation with fully functional components, including LEDs, motors, and water pumps.
- Ensured seamless operation by optimizing hardware-software interaction and troubleshooting system performance.

**Python Developer | A2 Furniture Inventory Management System**          2023 - 2024
- Implemented features for stock management, transaction handling, and bill generation.
- Designed a user-friendly command-line interface (CLI) with error handling and data validation

## SKILLS

- Programming Languages:
  Python, Java, C++, HTML, CSS
- DBMS
- Problem-solving

- Speaker
- Negotiation
- Adaptability

## EDUCATION

**Pursuing Bachelor of Information Technology (BIT)**          Feb 2023 - Present
- Currently in the 2nd year of the BIT program.
- Achieved excellent grades in the first year, with 4 "A"s and 1 "B", demonstrating a strong foundation in IT principles.

**+2 Management**
- Completed higher secondary education with a focus in Management studies.
- Developed skills in teamwork, organization, and basic project management.

## INTERESTS

- Application Development
- Software Engineering
- Driving

- Front End Development
- Chess
- Music

## AWARDS

- Appreciation Award | [Informatic College Pokhara] | [2024] (for hosting IT talks)
- IoT Project Recognition | Ward Office - 13 | [2025]