

# RISHI KUMAR



6205681328

rishikrbxr9@gmail.com

Raj Nagar Extn 5KM  
STONE, Ghaziabad

[www.linkedin.com/in/rishi-roy-78a276221](https://www.linkedin.com/in/rishi-roy-78a276221)

## OBJECTIVE

As a highly motivated and dedicated B.Tech student, my primary goal is to secure a rewarding job opportunity in the field that allows me to utilize and further develop my technical skills and knowledge. I am eager to contribute to innovative projects and collaborate with a dynamic team, with the aim of making a positive impact on the ever-evolving world of technology.

## Skills

- C++ ,Python Language
- Game Development (Python)
- Leadership
- IOT/Embedded System
- Software Developer
- Fronted Development
- SQL Queries

## PROJECTS

### STREET FIGHTER 2D GAME

Created a Python-based Street Fighter game with intense combat, diverse characters, and immersive graphics using pygame libraries, OOP for combat mechanics.

### PHOTOQUE

This was my mini project based on web-application based on real-time photo upload which included HTML/CSS, JS, Firebase and Git.

### SMART AGRICULTURE SYSTEM

The project involves the development of an IoT-based system using NodeMCU ESP8266, a soil moisture sensor, a voltage regulator, a resistor, a breadboard, and a DHT11 sensor.

## INTERNSHIP

- Virtual Internship of 10 weeks in Juniper Networks Cloud Virtual Intership

## Language Proficiency

- Hindi, English

## Education

Secondary School

St. John's Secondary School, Dumrao

Senior Secondary School

Foundation School ,Buxar (Bihar)

2018-2020

Bachelor of Technology

Raj Kumar Goel Institute of Technology

2020-2024