

# RAHUL KUMAR

Badarpur, Near Badarpur Metro Station, South Delhi – 110044

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## EDUCATION

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### Bachelor of Technology in Computer science and Engineering

August 2021 - May 2025

Maharishi markandeshwar College of Engineering, Mullana

Maharishi markandeshwar Deemed To be university, CGPA: 6.97/10.00

### Class XII

April 2019 - May 2021

+2 Bhola high school Deorh, Madhubani, 70.8%

### Class X

March 2017 - March 2019

+2 Bhola high school Deorh, Madhubani, 75.2%

## TECHNICAL SKILLS

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### Expertise Areas

Amazon Web Services (EC2, S3, IAM, VPC, Lambda, CloudWatch), Terraform, Git  
Docker, Shell Scripting, Kubernetes (Basics/Deployment/Pods/Services), Linux

### Programming Langaages

Python (Scripting, Automation), JavaScript, HTML, CSS, SQL

### Networking

Fundamentals (TCP/IP, DNS, VPN, Subnets), Identity and Access Management,  
Virtual Machines(VMware, VirtualBox)

## PROJECTS

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### YouTube Clone - HTML CSS

#### Features

November 2022

- Responsive header with logo and search bar
- Sidebar navigation menu similar to YouTube
- Video grid layout showcasing video thumbnails and titles

### Monster Finder - JavaScript

#### Features

December 2022

*Monster Finder is a web application built with JavaScript*

- Dynamic search functionality to filter monsters in real-time
- Responsive card-based layout displaying monster images and descriptions
- Clean and beginner-friendly code structure
- Practice project for improving JavaScript frontend skills

### Clash Royale API

#### Features

December 2021

*A program made in python for the clash royale api*

- Retrieves player statistics using the official Clash Royale API
- Displays key player information such as trophies, level, and clan details
- Simple command-line interface

### Weather App

#### Features

April 2025

*A simple and user-friendly command-line weather application built with Python.*

- Search real-time weather by city name
- Displays temperature, humidity, wind speed, and weather description
- Error handling for invalid cities or network issues

## TRAINING

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**ICT ACADEMY:** Completed a certified cloud computing training program conducted at my college, covering core cloud concepts, virtualization, networking fundamentals, cloud service models (IaaS, PaaS, SaaS), deployment models, and hands-on exposure to AWS/Azure tools. January 2025 - February 2025

## CERTIFICATES

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AWS Certified Solutions Architect – Associate  
CompTIA Cloud+ (Cloud Migrations)  
AWS Cloud Essentials  
Responsive Web Design – freeCodeCamp  
TCS iON Career Edge - Young Professional

## ACHIEVEMENTS

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Winner, Hackathon (Appeofista - GDSC)