

Rishik Kumar Chaurasiya

Aspiring AI/ML Engineer

Driven and passionate recent high school graduate with a strong foundation in programming, AI/ML, and environmental advocacy. Seeking admission to a bachelor’s program to advance technical expertise in Artificial Intelligence, Machine Learning, and Data Science. Demonstrated leadership, problem-solving skills, and a proactive approach to learning through projects, competitions, and certifications. Committed to leveraging technology for innovative solutions.



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Education

Sarswati Shiksha Sadan +2 High School, Chuhari, India
Science Stream
319/500
Higher Secondary Certificate
2021-08-01 - 2023-03-31

K R High School Bettiah, West Champaran
English, Hindi, Sanskrit, Social Science, Science and Mathematics
327/500
Secondary School
2016-04-01 - 2021-04-30

St. Stanislaus Mission Middle School
English, Hindi, Moral Science, General Knowledge, Drawing, Sanskrit, Social Science, Science and Mathematics
Primary School
2011-04-01 - 2016-03-31

Projects

- Calculator App**
 <https://github.com/rishikkumar84a/Calculator>
- Flappy Bird Game**
 <https://github.com/rishikkumar84a/Flappy-Bird>
- YouTube Video Downloader**
 <https://github.com/rishikkumar84a/YouTube-Video-Downloader>
- URL Shortner**
 <https://github.com/rishikkumar84a/URL-Shortner>
- Currency Converter**
 <https://github.com/rishikkumar84a/Currency-Converter>
- Modern Todo List App**
 <https://github.com/rishikkumar84a/Modern-Todo-list-App>

Volunteering

Tarumitra (UN ECOSOC Accredited)
Volunteer
2018-01-01 - 2024-01-01
Attended 7+ environmental camps, focusing on sustainability and eco-tribal initiatives. Guided junior volunteers and represented the organization at the National Eco-Tribal Fest.

Skills

Programming

Python (Intermediate),
HTML/CSS (Beginner)

Tools

Microsoft Office (Word, PowerPoint, Excel), Figma (Basic)

AI/ML

Actively learning foundational concepts

Problem Solving

Solved 2 Python challenges on HackerRank

Interests

Coding & AI Research
Building projects, Exploring ML algorithms

Creative Arts
Singing, Calligraphy, PC Gaming (strategic games)

Certifications

Python for Data Science
NPTEL
October 2024

Python Programming
IIIT Allahabad
May 2022

HTML & CSS
Udemy
March 2025

Excel & Powerpoint
Udemy
March 2025

Data Analytics
Udemy

UI & UX Designing
Udemy

Awards

International Mathematics Olympiad
IMO
2017-12-01
2nd Position (School), 61st Rank (State)

Competitions
2018-01-01
1st/2nd/3rd Positions in Singing, Dancing, Elocution (English/Hindi), Debate, Quiz, and Calligraphy.

National Adventure Program
2019-06-01
Completed a National Adventure Program, fostering teamwork and resilience.

Languages

Hindi
Native

English
C2 Proficiency

German
A1 Basic

Spanish
A1 Basic