



# Rahul Kumar

Bachelor of Technology  
Computer Science and Engineering  
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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech., CSE	Kalasalingam Academy of Research and Education, Tamil Nadu	8.22	June 2026
Senior Secondary	Sachchidanand Sinha College, Bihar	76.6	May 2022
Secondary	B L Indo Anglian Public School, Bihar	84.2	April 2020

## EXPERIENCE

- Alignerr.ai** May 2025 – June 2025  
*AI Research Intern* Remote
  - Evaluated AI-generated **Python** code from two large **LLMs** based on **prompt relevance**, **code accuracy**, and execution performance
  - Identified **logic errors**, **inefficiencies**, and **hallucinations** through **critical analysis**
  - Cleared a **Python skill assessment** validating technical proficiency
  - Skills:** Python, Prompt Engineering, LLM Evaluation, AI Model Comparison, Critical Analysis

## PROJECTS

- AI Resume and Interview Coach** May 2025  
*Tools: Python, Streamlit, LangChain, Gemini API, Matplotlib* Live Demo | 
  - AI-powered resume analyzer and mock interview simulator
  - Integrated ATS keyword scoring and AI-generated feedback
  - Generated custom behavioral and technical interview questions
- IPL Analytics Dashboard** Apr 2025  
*Tools: Python, Flask, Pandas, Scikit-learn, REST API, Bootstrap, Render* Live Demo | 
  - Built IPL match analytics and prediction platform
  - Developed REST API backend and responsive frontend
  - Trained ML model on historical data for match outcome prediction

## SKILLS

- Programming Languages:** Python, SQL
- Technologies/Frameworks:** NumPy, Pandas, Flask, FastAPI, Scikit-learn
- Developer Tools:** VS Code, Jupyter Notebook, Git, GitHub
- Coursework:** DBMS, OOP, DSA, OS, CN

## CERTIFICATIONS

- Learn Python Programming – CodeChef (2025) | [Verify](#)
- OOP Concepts in Python – CodeChef (2025) | [Verify](#)
- Introduction to NLP – Infosys (2024) | [Verify](#)
- Learn SQL – CodeChef (2025) | [Verify](#)
- Data Visualization with Python – Coursera (IBM) (2023) | [Verify](#)
- Soft Skills – TCS iON (2025) | [Verify](#)
- Interview Skills – TCS iON (2025) | [Verify](#)
- Full Certification List | [Link](#)

## ONLINE JUDGES

- LeetCode: [singhrahul2511](#)
- CodeChef: [rahulkumar71](#)