Rohan Kumar +91-7275669018

B.Tech (Computer Science and Engineering)
Artificial Intelligence
Pranveer Singh Institute of Technology, Kanpur

rg628792@gmail.com 2k22.csai.2212823@gmail.com GitHub LinkedIn

Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech (CS-AI)	Pranveer Singh Institute of Technology, Kanpur	71.42% (till 5 th	2022-
		semester)	2026
Senior Secondary	CBSE Board	81.0%	2021
Secondary	CBSE Board	88.83%	2019

Projects

• Real-Time Object Detection

Feb, 2024

Developed Real-Time Object detection as an academic project.

- Tools & technologies used: OpenCv, Yolo, NVIDIA GPU, coupled with CUDA and TensorRT
- Image Classifier using CNN on Cifar-Dataset

April, 2025

Currently working on it. GitHub

Key Courses Taken

• Data Structure, Algorithms, Artificial Intelligence, Operating System

Technical Skills

•Programming Languages:

-C++, Python, SQL

- •Tools & Operating Systems:
 - -Git, VS Code, Jupyter Notebook, Google Colab, Windows
- ·Libraries & Frameworks:
 - -Pandas, NumPy, scikit-learn
- ·Web Technologies:
 - -HTML, CSS, JavaScript, ReactJS, NextJS

Achievements

Secured Excellent in NIIT NGURU 2015-016 AND 2016-017

2019

• Excellent POS. IN BHARTIYA SANSKRITI GYAN PARIKSHA DISTRICT RANK 133)

& CSVP

2016

• Grand Master League in Naukari-Code360 and successfully implemented 200+ problems on Leetcode

2025

· Certified in Artificial Intelligence program in Acmegrade Corporate training

2024

Certifications

- · Certified in Acmegrade training program in AI
- Infosys Springboard Certification on Python (1,2), html
- Certified as an Agentblazer Champion 2025 on Salesforce Trailhead in Al Fundamentals.