

HARISH KUMAR

Kathua, Jammu & Kashmir

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EDUCATION

Kanpur Institute of Technology, Kanpur

B. Tech in Computer Science (Artificial Intelligence & Machine Learning)

2024 – 2028

Kanpur, Uttar Pradesh

Govt. Higher Secondary School, Chhan Rorian

Intermediate (PCM) – 78%

2023 – 2024

Kathua, Jammu & Kashmir

Govt. High School, Khanpur, Marheen

High School (10th) – 90%

2021 – 2022

Kathua, Jammu & Kashmir

INTERNSHIP EXPERIENCE

Full Stack Intern

Jun 2025 – Aug 2025

Labmentix

- Worked on real-world full-stack web applications with frontend-backend integration.
- Developed RESTful APIs and implemented JWT-based authentication and authorization.
- Contributed to two major projects: Freelancer Web Application and Digital Signature Web Application.
- Performed API testing and debugging using Postman to ensure smooth end-to-end workflows.

LEADERSHIP EXPERIENCE

Co-Organizer

Oct 2025 – Dec 2025

HACKtoLEARN

- Assisted in planning and executing an online hackathon with 500+ participants.
- Managed participant onboarding, team coordination, and communication workflows.
- Coordinated with mentors for problem statements, evaluations, and final result announcements.

Campus Mantri (Campus Ambassador)

Jan 2026 – Present

GeeksforGeeks

- Actively involved in leadership development and student engagement initiatives.
- Promoted technical learning, coding culture, and awareness of GeeksforGeeks programs.

PROJECTS (Full Stack)

Digital Sign. Web App [↗](#) / React, Tailwind CSS, Node.js, Express.js, MongoDB, JWT

Jul 2025

- Developed a secure digital signature system enabling users to upload, sign, and download document.
- Integrated JWT-based authentication to prevent unauthorized access.

Freelancer Web App [↗](#) / React, Tailwind CSS, Node.js, Express.js, MongoDB, JWT

Aug 2025

- Built a full-stack freelancing platform supporting freelancer and client user roles.
- Implemented secure registration, login, and role-based access control.
- Developed gig creation, order management, and freelancer dashboard features.
- Enabled structured workflow for order tracking and activity management.

PROJECTS (AI-ML)

Face & Gender Detection System [↗](#) / Python, Flask, NumPy, OpenCV, HTML, CSS

Dec 2025

- Developed a computer vision application to detect faces and predict gender from images and live webcam feed.
- Utilized deep learning-based face detection models for accurate classification.

Displayed prediction results through a simple and interactive web interface.

YOLOv8 Object Detection System [↗](#) / Python, YoloV8, Flask, NumPy

Dec 2025

- Built an object detection application supporting image uploads and real-time webcam detection.
- Implemented YOLOv8 for fast and accurate multi-object recognition.
- Achieved reliable inference performance for detecting people and common objects.

Awards & Accomplishments

Runner-Up – Secured runner-up position in HPL 2.0 hostel-level cricket tournament.

6th Position– Ranked 6th among 83 teams in internal college hackathon.

Skills & Technologies

Languages: C, C++, Python

Frontend: React.js, Tailwind CSS, HTML, CSS

Backend: Node.js, Express.js, RESTful APIs, JWT

Databases: MongoDB

Tools: Git, GitHub, Postman, VS Code

CS Fundamentals: Data Structures, Algorithms

Core Concepts: Data Structures and Algorithms, API Integration, Authentication Systems

Soft Skills: Leadership, Collaboration, Communication