

PIYUSH KUMAR

Phone: +91 7091447111 | **Email:** piyush.s9341@gmail.com

Location: Greater Noida, Uttar Pradesh, India

LinkedIn: <https://www.linkedin.com/in/piyush-kumar111/>

GitHub: <https://github.com/PiyushKumar9341>

OBJECTIVE

Motivated MCA student aiming to work on modern web and AI-driven systems. Seeking opportunities to contribute to real-world projects, build scalable applications, and strengthen technical and problem-solving skills.

EDUCATION

Pursuing Masters in Computer Application Galgotias College of Engineering, Greater Noida	2025–2027
Bachelor of Computer Application Amity University Ranchi, Jharkhand	2021–2024
Class 12th Annada College, Hazaribagh	2020–2021
Class 10th DAV Public School, Hazaribagh	2018–2019

SKILLS

Programming: JavaScript, TypeScript, Python, Java

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

Backend: Node.js, Express.js, FastAPI

Database: MongoDB

AI Tools: OpenAI API, NLP basics, Prompt Engineering

CS Fundamentals: Data Structures & Algorithms (DSA), OOP, Computer Networks

Development Tools: Git, GitHub, VS Code, Postman

Soft Skills: Problem-solving, Collaboration, Adaptability

EXPERIENCE

Front-End Developer Intern / Freelance (Aug 2024 – Dec 2024)

- Built responsive UI components using React & Tailwind CSS.
- Worked on API integration, component optimization, and UI logic.
- Improved UX flow and collaborated with developers for feature delivery.

PROJECTS

Intelligent Document Analyzer (Fast API + NLP + Next.js)

- Built a lightweight document analysis tool with PDF text extraction and summary generation.
- Developed a simple Next.js UI and FastAPI backend for instant AI-based summaries.

AI Developer Assistant (Code Review Tool)

- Created a basic AI coding assistant that explains code and suggests improvements.
- Built with a minimal rule-based engine using FastAPI and a clean Next.js interface.

Smart Attendance System (Face Detection + Flask)

- Implemented a simple attendance system using webcam-based face detection.
- Built Flask backend for frame processing and a basic dashboard for attendance logs.

CERTIFICATIONS

- **Introduction to Generative AI Studio — Google Cloud (2025).**
- **Databricks for Generative AI — Simplilearn (2025).**
- **GenAI Data Analytics Job Simulation — TATA Forage (2025).**

INTERESTS

Fitness, traveling, photography, music, and outdoor sports such as volleyball.