

# PIYUSH KUMAR

**Phone:** +91 7091447111 | **Email:** [piyush.s9341@gmail.com](mailto: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** 2025-2027  
Galgotias College of Engineering, Greater Noida

**Bachelor of Computer Application** 2021-2024  
Amity University Ranchi, Jharkhand

**Class 12th** 2020-2021  
Annada College, Hazaribagh

**Class 10th** 2018-2019  
DAV Public School, Hazaribagh

## 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.