Kanishk Kumar

☐ +91-9871808842 • ☑ kanishkkumar222004@gmail.com S kanishkdev.vercel.app • in kanishk-kumar-926426258 • ☐ kanishk-8

Education

University School Of Automation And Robotics, GGSIPU

Delhi, India

B.Tech in Artificial Intelligence and Machine Learning, CGPA: 7.92

2022 - 2026

Skills

Frontend: React, React Native, Next.js, Tailwind CSS, HTML5, CSS3, JavaScript, Golang

Backend: Node.js, Express.js, Firebase, Python, Streamlit

Database: Firestore, SQLite, MySQL

Tools: Git, GitHub, Vercel, Expo, Postman, REST APIs, Docker, Render, Azure

Projects

ProCode Preview — Source

Live coding assessment platform with real-time code execution.

Tech Stack: Golang (backend), Vite + React (frontend), Docker, Judge0 API

WeebLook Preview — Source

Modern manga reading platform with smooth UI. **Tech Stack:** Next.js, MangaDex API, Vercel Hosting

CloudTeach Preview — Source

AI-based learning platform for cloud concepts.

Tech Stack: Streamlit, Gemini API, Firebase Auth, Streamlit Cloud Hosting

RailMadad Source

AI-powered railway complaint resolution system.

Tech Stack: Flask (backend), Next.js (frontend), SQLite, Gemini API

Experience

IBM SkillsBuild x CSRBOX (Data Analytics Intern)

June 2024 – August 2024

- o Built a predictive model for flood risk assessment using IBM Watson AI.
- o Conducted extensive data pre-processing and exploratory analysis on weather datasets.
- Designed and developed an interactive user interface to visualize flood predictions and trigger alerts.

Research Intern (Web Developer)

June 2024 - July 2024

- o Developed a role-based real-estate listing web portal with chat functionality.
- o Implemented property search, messaging, and admin management features.
- o Tech Stack: PHP, MySQL, HTML/CSS, JavaScript

Achievements & Leadership

- Presented multiple projects in college-level hackathons.
- O Core member of the ACM USAR chapter.
- Maintaining several live full-stack and mobile applications.
- o Contributing regularly to open-source and AI-focused projects.