# Kanishk Kumar

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## **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 services.
- o Conducted extensive data preprocessing and exploratory analysis on weather datasets.
- Designed and developed an interactive UI to visualize flood predictions and trigger alerts.
- o Collaborated with teams and mentors to iteratively refine model performance based on feedback.

#### 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.
- Contributing regularly to open-source and AI-focused projects.