

# Sandeep Kumar Gupta

## AI Developer and Analyst

Passionate Python Developer focused on AI and web development. Skilled in building dynamic web apps and ML models, with experience in SQL, HTML/CSS, and generative AI tools. Created AI-driven platforms for mental health and agriculture, always exploring tech to solve real-world problems.

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## EDUCATION

### Bachelor of Technology

Quantum University

11/2022 - 05

7.12

Courses

- Computer Science and Engineering

- Specialization in Machine Learning And Artificial Intelligence

### Intermediate

Academic Global School

04/2019 - 03/2020

61%

Courses

- Science (PCM)

## PROJECTS

### Wellness Whisper (04/2024 - 01/2025)

- A website which helps Mental Health patient

### Fuel Efficiency using CNN (03/2026)

- A machine learning project that predicts vehicle fuel efficiency (MPG) based on engine and vehicle attributes using linear regression.

### Housing Case Study (03/2025)

- This project performs data analysis and builds a linear regression model to predict house prices based on various features.

### Fraud Detection (04/2025)

- Identify the fraud using Machine learning model and Python libraries

### MNIST\_using\_keras (04/2025)

- A deep learning project that classifies handwritten digits from the MNIST dataset using a neural network model.

## WORK EXPERIENCE

### Google Cloud Arcade Facilitator Program

#### Facilitator

Google Cloud

03/2025 - 05

Collaboration, mentorship, technical support, and communication and leadership skills were enhanced among diverse learners and professionals.

Achievements/Tasks

- Facilitator of Google Cloud Arcade Facilitator Program.
- Organizer/ Event Planner.
- Train the Student about GCP(Google Cloud Platform).

### Campus Marketing Officer(CMO)

Coding Ninja 10X Club

01/2025 - 05

As CMO at 10X Club – Coding Ninjas, I drive marketing and events to build a strong tech community and promote growth and collaboration.

Achievements/Tasks

- Led marketing strategy and branding for the club's initiatives and events.
- Branding for the club's initiatives and events.
- Convey about upcoming projects and opportunities.

## SKILLS



## ACHIEVEMENTS

Award for successfully organizing Technical Fest (03/2025)

Award for successfully organizing Annual Fest/ Cultural Fest (05/2024)

PROP's Vice President (07/2024 - 05)

Google Developer Groups Member (08/2024 - 05)

## CERTIFICATES

### Data Analysis using Python (04/2025)

Completed a course of Data Analysis using Python

### Build With AI - Generative AI Study Jams (05/2024)

Awarded for completion of Google Cloud Program

### Fusion Bite Q-hack 2024 (Hackathon) (04/2024)

Awarded for completion of hackathon of 6 hr Organized by GDSC

### Google Android Compose Camp (03/2024)

Awarded for completion of Android Compose Bootcamp

### Google Cybersecurity Professional Certificate

(12/2023 - 07/2024)

Awarded for completion of 6-month Course on Coursera

### Machine Learning & Pattern Recognition (08/2023 - 01/2024)

Completed training covering supervised and unsupervised learning algorithms.

### Python Certification (08/2023)

Successful Completion of Python Certification by GUVI (Google For education)

### Foundation to AI Data Science & Analytics (02/2023 - 06/2023)

Foundational training in AI concepts, data preprocessing, statistical analysis, and basic machine learning techniques.

### Probability Modelling using Python (04/2025)

Successfully completed a course and achieved required level for the completion.

## LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

## HOBBIES

 Singing

 Sports