

Parth Mishra

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PROFESSIONAL SUMMARY

Tech Enthusiast with hands-on experience in Python, machine learning, web development, and cloud computing. Actively participated in hackathons and coding competitions; secured **5th rank in HiDevs Skillathon 2025**. Skilled in building modular, real-world tech projects using modern frameworks and tools.

TECHNICAL SKILLS

Python – Strong foundation; used in academic and hackathon projects

Java, C, SQL – familiarity from coursework and troubleshooting.

Machine Learning & Data Science – exploring Scikit-Learn, NumPy, Pandas, Matplotlib

DBMS & Cloud Computing – Understands core concepts; familiar with AWS

Linux/Unix – Comfortable with basic commands and VM-based setups

Prompt Engineering & AI Tool Mastery – Highly skilled in designing effective prompts and using AI tools for problem-solving, reverse engineering, rapid prototyping, and building systems from scratch.

Strong intuition for AI behavior and tool adaptability across diverse use cases.

SOFT SKILLS

Curiosity-driven learner, strong problem-solving, effective communicator, team player, adaptable, proactive, and creative in technical execution.

PROJECTS

Weather Dashboard: Designed an interactive real-time weather dashboard using OpenWeather API, HTML, CSS and JavaScript

ML Web apps: House Price Prediction, Crop Recommendation Web App and Liver Disease Prediction Web App using Flask, Scikit-Learn, Pandas, HTML/CSS

(Created during HiDevs Hackathon) GenAI- My AI Clone, Smart Claims Processing and Automated Underwriting platform: RAG based projects using LangChain, Llama (via Groq), Streamlit

Portfolio website: Built using HTML, CSS, and JavaScript with Three.js animations and LeetCode integration. Hosted on GitHub Pages to showcase projects, skills, and resume in a clean, interactive format.

CERTIFICATES

Teachnook Certificate of Artificial Intelligence Course Completion (2023)

Certificate of Cognizant's AI job simulation in collaboration with Forage (2024)

Certificate of TATA's Cybersecurity Analyst job simulation in collaboration with Forage (2025)

Certificate of Participation in HiDevs Skillathon (2025)

COLLEGE

Faculty of Engineering and Technology Gurukula Kangri(Deemed to be University), Haridwar, India
Bachelor of Technology in Computer Science and Engineering(2022-2026)