
Parth Mishra

Computer Science Engineer

I build emotionally intelligent, modular systems that solve real problems—across AI, cloud, and infrastructure

DOB: 25 July 2002

Linkedin: www.linkedin.com/in/mishraparth

Mail: mishraparth3@gmail.com

MOB +918210946346

Constantly creating and adding new projects

<https://github.com/mishraparth> :

My portfolio website

<https://mishraparth.github.io/my-website/>



Current CGPA : 7.165

12th CBSE board: 81.4 %

10th CBSE board: 79 %

About Me

Since the age of 10, my passion for computers has driven me to explore programming, networking, AI, and embedded systems. Over the years, I've mastered machine learning, cloud computing, and web development, creating projects that blend innovation with real-world applications.

With a structured learning approach and a problem-solving mindset, I thrive in environments that push boundaries. Whether refining AI models, optimizing networks, or building scalable solutions, I am committed to shaping the future of technology. As the industry evolves, I stay ahead—ready to contribute, innovate, and lead.

SKILLS

- **Programming Languages:** Python, Java, C, SQL, R, Javascript
- **ML Libraries:** TensorFlow, Keras, Scikit-Learn, PyTorch
- **Data Analysis:** Pandas, NumPy, Matplotlib, Seaborn
- **Frameworks:** Flask, Django
- **SQL:** Proficient in writing and optimizing SQL queries
- **Cloud Platforms:** Experience with AWS, Google Cloud, Azure
- **Version Control:** Proficient with Git, Github
- **Linux/Unix:** Comfortable using Linux/Unix-based systems
- **Natural Language Processing (NLP):** Experience with NLTK, spaCy
- **Computer Vision:** Skills in OpenCV
- **Deep Learning Frameworks:** Familiarity with TensorFlow, Keras, PyTorch
- **IoT & Embedded Systems:** Familiar with Arduino, 8051 microcontrollers

PROJECTS

My Projects

- ♦ Housing Price Prediction Model

<https://bangalore-house-price-predictor-tblt.onrender.com/>

- ♦ Weather-Dashboard

<https://deft-cactus-b6f21f.netlify.app/>

- ♦ Crop Recommendation Web App

<https://croprecomendation-ova6.onrender.com/>

- ♦ Liver Disease Prediction Web App

<https://liverdiseasepredictor.onrender.com>

- ♦ Gen AI Smart Claims processing (Hi devs)

 Smart Claims Processing Platform demo video

- ♦ Gen AI Automated Underwriting Platform (Hi devs)

 Automated Underwriting Platform demo video

- ♦ Gen AI My AI Clone (Hi devs)

 MY AI clone project demo video

Ongoing projects

- ♦ For Tata Technologies Innovent Hackathon

ParthSaarthi:- AI powered Co pilot designed to make our roads safer

Soft Skills

- **Problem-Solving:** Ability to analyze complex problems and develop effective solutions
- **Communication:** Strong written and verbal communication skills
- **Teamwork:** Experience working in collaborative environments
- **Time Management:** Efficiently manage time and prioritize tasks
- **Critical Thinking:** Capability to evaluate situations logically and make data-driven decisions

Education

- College

Faculty of Engineering and Technology Gurukula Kangri(Deemed to be University), Haridwar, India

Bachelor of Technology in Computer Science and Engineering(2022-2026)

- High School

Anandram Dhandhanias Saraswati Vidya Mandir, Bhagalpur ,Bihar

Certifications

I got 🏆 5th Rank – HiDevs Hackathon (2025)



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)

