SURAMYA RANJAN SHARMA

India 📞 8540077207 ✉ suramya.r.12345@gmail.com   Linkedin: linkedin.com/in/suramya-ranjan-19a517298

Github: https://github.com/SuramyaRanjan

EDUCATION

- **SARALA BIRLA UNIVERSITY**   **Sep 2022 - Present**
Bachelor Of Technology in Computer Science & Engineering   CGPA: 6.75/10
- **Bridgeford School, Ranchi** (XII, CBSE, Science 2020-2022) Percentage: 79.00%
- **Tender Heart Sr Sec School,** Ranchi (X, CBSE 2020)   Percentage: 90.00%

EXPERIINCE

AI Tools & Automation Specialist at High Jump Edutech   **June 2025-July2025**
                                                                                                                            India,jharkhand
- Developed and implemented AI   powered automation solutions to streamline key business processes, increasing overall efficiency.
- Led the integration of Speechma AI for process of text to Audio conversion
- Collaborated with cross-functional teams.

PROJECTS

Cheating Surveillance System   (Feb 2025 - Apr 2025)

Python, OpenCV, dlib, YOLO, Roboflow Dataset — Detects eye/head movement and mobile phone usage using real-time computer vision.

WEB CHAT APPLICATION

Socket.io, Node.js, MongoDB, JavaScript, HTML/CSS - Real-time chat using WebSocket and persistent MongoDB backend.

Chatbot

This is underdeveloped project this is going to be based on Algorithms of Artificial intelligence and techniques of Machine learning

SONAR PREDICTION

As a project, I created a predictive model with Python in a Jupyter notebook. I utilized the sonar dataset, which consisted of acoustic measurements taken by sensors and the type of object that produced those sounds. I applied the rules of machine learning to the data to create a model.

Weather App   (Oct 2024 - Nov 2024)

This is real time weather display web app mainly focuses on use of API.

Sledge Solution

This is real world E Commerce website which works between Retailer, delivery partner and Distributer.

Rakshak

Rakshak is your community's intelligent defense against waterborne diseases. This system empowers you to report symptoms and water quality issues directly via mobile or SMS. Our AI engine analyzes this data with environmental factors to predict potential outbreaks, sending real-time alerts to officials and multilingual awareness messages to the community. A dynamic dashboard visualizes hotspots, enabling efficient resource allocation and proactive public health interventions.

SKILLS

● HTML   ● JavaScript   ● MongoDB   ● Tailwind CSS ● Python   ● REST API   ●C/ C++
● Machine Learning   ● Artificial intelligence   ● Flutter   ● React   ● SQL   ● JAVA

Soft Skills

●Leadership ●Management ●Photography ●Orator ●Negotiation

TRAINING & CERTIFICATION

- **Introduction To Cybersecurity**
  Apr 2025 - Present
  CISCO, Virtual

- **Introduction To Modern AI**
  Feb 2025 - Mar 2025
  CISCO, Virtual

- **CCNA _Introduction To Networking**
  CISCO, Virtual

- **Machine Learning**   May 2024 - Jul 2024   Internshala Trainings, Virtual

ACHIVEMENTS

- Solved around 250+ questions on Data Structures and Algorithms. at LeetCode .https://leetcode.com/u/Suramya_nubile1/
- Solved around 150+ questions on Data Structures and Algorithms at Geeks For Geeks.https://www.geeksforgeeks.org/user/suramyatmmx/
- Participated in Hactoberfest 2024 & 2025
- Participated in Smart India Hackathon 2025