SUJAN JOSHI

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I am eager to contribute to innovative projects and data-driven decision making. Looking for opportunities to apply my skills in real-world scenarios and collaborate with industry professionals. I seek challenging opportunities where I can fully use my skills for the success of the organization.

EXPERIENCE

INTERNSHIP TRAINEE

YASH AUTO TECH | AHMEDNAGAR

DURATION: 1MONTH

- Acquired hands-on technical experience during my diploma in **Electronics and Telecommunication Engineering**, bridging academic knowledge with industrial application.
- Assisted with key technical operations, gaining exposure to **real-world engineering practices** and **industry-specific protocols**.
- Developed practical insights into the workings of automotive technology, reinforcing my foundation in electronics and problem-solving.

PROJECTS

RFID BASED ATTENDANCE TRACKER

Developed an RFID/NFC-based system to automate attendance in academic settings. This solution reduces manual errors, streamlines classroom management, and improves efficiency over traditional methods.

MRI BRAIN TUMOR DETECTION USING CNN:

Built and trained a Convolutional Neural Network (CNN) to classify MRI images into tumor types. Used image preprocessing, model evaluation, and accuracy comparison with AlexNet. Achieved high accuracy, demonstrating potential for aiding early diagnosis.

EDUCATION

DATA SCIENCE

IICT MGMU, Chhatrapati Sambhajinagar

2023- 2026

ELECTRONICS AND TELICOMMUNICATION

Cusrow Wadia Institute of Technology, Pune

2020 - 2023

SKILLS

- Python
- SQL Oracle
- Embedded Systems Basics
- Development Platforms: Conda Jupyter Notebook, Google Colab, VS Code

- Basic Java
- Data Cleaning & Preprocessing
- Deep Learning: CNN, RNN, Keras, TensorFlow
- Core Strengths: Analytical Thinking, Clear Communication, Collaboration, Time Efficiency