AYUSH KUMAR RAI

Student

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ABOUT ME

Dedicated student offering strong analytical and problem-solving abilities with high attention to detail. Well-versed in creating & updating databases. Diplomatic and tactful with professionals and non-professionals at various levels. Motivated intern with background in project management and research. Gained practical experience through hands-on roles, demonstrating capabilities in problem-solving, teamwork and adaptability. Demonstrated strong communication skills and ability to create impactful contributions to team projects. Possess diligence, quick-learning abilities, and commitment to achieving company goals.

EDUCATION

KENDRIYA VIDYALAYA90% in 10th , 87% in 12th

SAI VIDYA INSTITUTE OF TECHNOLOGY

Currently pursuing, Cse(AiML)

2022-2026

SKILL

- JavaSql
- PowerBi
- Communication
- Python
- Front& Backend Developer
- Machine Learning
- Artificial Intelligence

WORK EXPERIENCE

Skill Craft Technology 2025(MAR- APR)

- In my role as a Machine Learning Intern at SkillCraft Technology, I had the opportunity to work on developing cutting-edge machine learning models to enhance user experience and drive engagement. I developed several projects and applied them in daily work.
- My projects were mostly based on python, importing libraries and develop real time model.
- ex: House prediction, Cat vs Dog using SVM, K-Means clustering.

PROJECTS

Smart Attendence System using AI

• The **Smart Attendance System using AI** is an innovative project designed to revolutionize the traditional methods of tracking attendance.

Hand Gesture Recognition Model

 Used the LeapGestRecog Dataset (a collection of labeled hand gesture images), and implemented a Support Vector Machine (SVM) classifier to distinguish between gestures like palm, fist, thumbs up, and more.

House Sales Prediction Model

• Machine learning model to predict housing prices using the House Prices: Advanced Regression Techniques dataset from Kaggle.

LANGUAGES

English Hindi