DURGESH NARAYAN NAYAK

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CAREER OBJECTIVE

Motivated and curious B.Tech student specializing in Artificial Intelligence and Machine Learning. Eager to apply technical knowledge in real-world projects and internships. Passionate about continuous learning, exploring emerging technologies, and contributing meaningfully to team-based solutions.

EDUCATION

Bachelor of Technology in Computer Science (specialisation AI&ML),   2024-2027
SRM Institute of Science and Technology   Chennai, India
2nd Year | **CGPA (1st Year): 9.53**

XII, KENDRIYA VIDYALAYA SANGATHAN   2022-2023
CBSE,**PERCENTAGE: 91.4%**   Lucknow, Uttar Pradesh

X, KENDRIYA VIDYALAYA SANGATHAN   2020-2021
CBSE,**PERCENTAGE: 93%**   Angul, Odisha

SKILLS

Languages/Database: HTML, CSS, JavaScript, Java, Python, SQL
Tools/Frameworks: VS Code, Git, GitHub, Firebase (basic), Canva, Google Sites
Soft Skills: Teamwork, Communication, Fast Learner, Problem-Solving

PROJECTS

Veritas AI : Fake News Detection using BERT and TF-IDF   Github
- Built a dual-model fake news classifier using both a classical TF-IDF + PassiveAggressiveClassifier pipeline and a fine-tuned BERT transformer.
- Trained on 44K+ news articles, achieving high accuracy in binary classification (Real/Fake).
- Developed a user-friendly Streamlit web app and managed large model files via Google Drive and Git LFS.

AgriTech :   Github
- Built a smart agriculture solution to help farmers detect crop disease and receive recommendations.
- Used Python (Flask) and Firebase, integrated with a responsive frontend.
- Collaborated in a 5-member team to deliver the MVP within 24 hours.

CERTIFICATION

- Deloitte Cybersecurity Virtual Internship – Forage
- Machine Learning - summer internship course associated with IIIT
- AWS : Fundamentals of Machine Learning and Artificial Intelligence
- JP MORGAN CHASE - Software Engineering Job Simulation
- IIRS ISRO Workshop on "Mapping and monitoring Greenhouse gasses through space "

ACHIEVMENTS

- Qualified for Round 2 in *Flipkart GRiD 7.0* ,2025 .
- Lead a team of 5 members in a 24hour Hackathon.
- Attended seminar at IIT Madras on Earthquake Risk Mitigation.
- Member of ISET SRM student chapter
- Commitee member in Directorate of Student Afairs SRM IST.