Salilesh Verma

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SUMMARY

B. Tech Computer Science student with expertise in Machine Learning, Generative AI, LLMs, and Full-Stack Development. Proven experience in building innovative applications using Flutter, MERN Stack, and Python. Finalist in SIH 2024 and runner-up at Code4Cause 2.0, with strong leadership, problem-solving, and teamwork skills. Passionate about entrepreneurship, tech innovation, and creating scalable solutions. Skilled in TensorFlow, PyTorch, React.Js, and LLMs, with a keen interest in leveraging technology to solve real-world problems.

PROJECTS

Wabi Sabi

An application for children suffering from Alexithymia (Flutter, Machine Learning, MongoDB) • July 2023

Scholr

A MERN website for a student community (MERN Stack) • February 2024

SelfCare

Disease Prediction and Medicine Recommendation (Python, Machine Learning) • August 2024

Gyan Sarthi

Chatbot using LLAMA 3.1 and One AI (Flutter Application, LLM, Python) • September 2024

EDUCATION

B. Tech or Bachelor of Technology

Ajay Kumar Garg Engineering College • Ghaziabad • 2026 • 8.9CGPA

Higher Secondary Certificate (Class12th)

S.J.S. Public School • Unchahar, Raebareli • 2022 • 85%

Secondary School Certificate (Class 10th)

S.J.S. Public School • Unchahar, Raebareli • 2020 • 93%

CERTIFICATIONS AND INTERNSHIP

SIH 2024 Finalist

Smart India Hackathon • September 2024

Certificate of finalist at SIH 2024

HackwithIndia Code4Cause2.0

NSUT, Delhi • September 2024

• Certificate for the runner up at Code4Cause2.0

Scrolls 2023

National level technical paper writing competition • 2023

Certificate of participation

SKILLS AND PROGRAMMING LANGUAGES

Technical Skills- Python, Machine Learning, Deep Learning, Generative AI, LLM, MERN Stack, Android Dev, UI/UX **Soft Skills-** Leadership, Problem Solving, Communication, Time Management and Team Work

Tech Stack- NumPy, Pandas, TensorFlow, PyTorch, LangChain, Hugging Face, Streamlit, Scikit-learn, Matplotlib, Seaborn, Keras, OpenAI, ChromaDB, Groq, FAISS, MongoDB, React.js, Next.js, Dart, Firebase, Photoshop, Git, GitHub

I hereby declare that the information furnished above is true to the best of my knowledge.

-Salilesh Verma