

THAKUR ASUTOSH DASH

Bhubaneswar, Odisha

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EDUCATION

Silicon University	Bhubaneswar, Odisha
<i>B.Tech in Computer Science Engineering (CGPA: 9.20)</i>	2023 – 2027
SSVM, Neelakanth Nagar	Berhampur, Odisha
<i>CHSE 12th Board (92%) — State Rank Holder</i>	2021 – 2023
SSVM, Neelakanth Nagar	Berhampur, Odisha
<i>CHSE 10th Board (93%)</i>	2021

EXPERIENCE

Data Science, ML & Deep Learning Intern	Jun 2025 – Jul 2025
<i>Syllogistek Systems Private Limited</i>	<i>BBSR, Odisha</i>
– Built supervised ML workflows for preprocessing, training, and performance evaluation using Python and Jupyter Notebook.	
– Implemented complete ML pipelines including EDA, visualization, feature handling, model training, and accuracy comparison.	
– Applied ML concepts to real datasets using structured lab-based problem solving.	
Python Programming & Applications Intern	Jun 2024 – Jul 2024
<i>Syllogistek Systems Private Limited</i>	<i>BBSR, Odisha</i>
– Completed an intensive Python program covering DS, functions, OOP, file handling, debugging, and modules.	
– Built a RESTful Employee Management System using Flask, SQLAlchemy, CRUD operations, and testing.	
– Worked with Git, Postman, and backend workflows through a structured mini-project.	

PROJECTS

Resumyzer – AI-Backed ATS Resume Analyzer	GitHub	Nov 2025 – Dec 2025
– Developed a full-stack AI web application to analyze resumes against ATS standards and job roles.		
– Used generative AI to compute ATS scores, detect keyword gaps, and generate actionable resume feedback.		
– Built a production-grade system using React frontend, FastAPI backend, and Supabase database.		
– Focused on API reliability, real-world ML integration, deployment debugging, and failure handling.		
EV Charging Chatbot Backend — Flask, Google Generative AI, Python	GitHub	Sept 2025 – Oct 2025
– Built a lightweight backend powering an AI-driven EV assistant with real-time query handling.		
– Implemented secure API handling, CORS support, and seamless integration with Gemini 2.5.		
– Designed a clean, optimized architecture for mobile and web integration.		
SMS Spam Classifier — Python, Scikit-learn, Streamlit, TF-IDF	GitHub	Jun 2025 – Jul 2025
– Developed an end-to-end spam detection system with ML-based text classification.		
– Applied TF-IDF vectorization and supervised learning models for message classification.		
– Deployed the application with a user-friendly interface for real-time prediction.		

TECHNICAL SKILLS

Languages: Python, SQL (MySQL)
Frameworks: FastAPI, Flask
Developer Tools: Git, HuggingFace, MCP, VS Code
Libraries: PyTorch, NumPy, pandas, OpenCV
Domains: Machine Learning, Deep Learning, NLP, Computer Vision, GenAI, Agentic AI, DSA

EXTRA-CURRICULAR ACTIVITIES

Event Management	Jun 2024 – Present
– Managed planning, coordination, and on-ground execution of major university events.	
Student Mentorship	Jun 2024 – Jun 2025
– Mentored first-year students on academics, course decisions, and university adaptation.	