Santosh Kumar Sahoo
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🌐 My Portfolio
 GitHub Profile
 LinkedIn Profile

EDUCATION

•Centurion University of Technology and Management, Bhubaneswar   *2021-2025*
Bachelor of Technology (Computer science engineering)   CGPA: 8.43

•Inspire Residential College, Nayagarh   *2021*
Council of Higher Secondary Education, Odisha   Percentage: 77%

•S.A.I.E.C. Matrubihar, Kaluparaghat   *2019*
Board of Secondary Education, Odisha   Percentage: 70%

TECHNICAL SKILLS AND INTERESTS

Languages : Python, c, java, HTML, CSS, Javascript
Developer Tools : Google Colab, Jupyter NoteBook, Visual Studio code, Git
Frameworks : TensorFlow, Keras, Scikit-learn, PyTorch
Cloud/Databases : MySQL, AWS
Soft Skills : Presentation skill, Team work, Communication Skills, Time management
Areas of Interest : Data analysis, Editing, cricket, Camping, Cooking

DOMAIN EXPERTISE

Data Science And Machine Learning
Skills : Image Analysis, digital video processing, predictive analysis

PROJECTS

•Football-Detection Using YOLOv8   *April 2024*
"Develop an efficient and accurate system for real-time football detection using YOLOv8."

– Tools & technologies used: OpenCV, TensorFlow and YOLOv8
– https://github.com/Santosh4314/Football-detection.git

•Medical Image Synthesis using GANs for Pulmonary Chest X-rays   *june 2024*
"Develop a robust system for medical image synthesis of pulmonary chest X-rays using GANs."

– Tools & technologies used: TensorFlow, Keras, OpenCV and GAN
– https://github.com/Santosh4314/Medical-Image-Synthesis-using-GANs-for-Pulmonary-Chest-X-rays-.git

INTERNSHIP

•AcmeGrade Internship   *June 2023 - August 2024*
Intern   Online
– Machine Learning Using Python

•Prodigy InfoTech   *June 2024 - August 2025*
Intern   Online
– Machine Learning

INDUSTRY CERTIFICATION/RECOGNITION

•Advanced SQL, by- Kaggle   *October 2023*

•Data Structure and Algorithms using c, by- CodeTantra   *March 2024*

•Intro to Game AI and Reinforcement Learning, by- Kaggle   *October 2023*

ACHIEVEMENTS

•Hackerrank Score : 4 out of 5 Star in Data Structure   *Agust 2022*