Seshadev Sahoo

Computer Science and Engineering Student

I am a dedicated and driven individual, always hungry to learn and grow. I thrive on tackling challenges and continuously improving. With a passion for learning and making a positive impact, I eagerly embrace new opportunities.

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📱 7608884216

📍 Bhubaneswar, India

SKILLS

Java   Python

OOPs   DSA

HTML   CSS

JavaScript   DBMS

MySql

Communication Skills

Problem Solving

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

Odia
Native or Bilingual Proficiency

Korean
Elementary Proficiency

German
Elementary Proficiency

HOBBIES

Football

Martial Arts

E - Sports

Geopolitics

EDUCATION

Computer Science and Engineering
Silicon Institute of Technology
12/2020 - Present   *7.72*

High School
Delhi Public School, Kalinga, Bhubanesawar
04/2018 - 04/2019   *78%*

Secondary High School
Delhi Public School, Kalinga, Bhubanesawar
04/2016 - 04/2017   *9.4 CGPA*

PERSONAL PROJECTS

Sentiment Analysis
- Developed a Sentiment Analysis system using Naive Bayes algorithm with NLTK (Natural Language Toolkit).
- Preprocessed text data, including tokenization, noise removal, and lemmatization, to prepare it for analysis.
- Trained the Naive Bayes classifier on labeled datasets of positive and negative tweets for sentiment prediction.
- Evaluated the model's performance on test data, achieving 99% accuracy in sentiment classification.

Heart Disease Prediction model using Machine learning Techniques
- Developed a Heart Disease Prediction model using ensemble learning techniques.Employed five diverse machine learning algorithms, including Decision Trees, Random Forests, SVM, Logistic Regression, and MLR.
- Achieved an overall accuracy of 92% on the test dataset by combining the predictions of individual models using model stacking.

COURSES

The Complete 2023 Web Development Bootcamp by Dr. Angela Yu - Udemy
Learned HTML, CSS, Javascript, Node, React, MongoDB, Web3 and DApps

Introduction to Programming using Python

Machine Learning A-Z™: AI, Python & R + ChatGPT Bonus [2023] - Udemy
Learned about various Machine Learning models and implemented various tools to predict results