HITESH MOHANTY

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EDUCATION

International Institute of Information Technology, Bhubaneswar *2021 - present*
Bachelor of Technology in Electronics and Telecommunication CGPA: 7.93

EXPERIENCE

Codesoft, 09/2023 - 10/2023
Completed 3 diverse machine learning tasks, demonstrating expertise in prediction, detection, and analysis.
- Conducted movie prediction, utilizing algorithms to forecast user preferences.
- Led email fraud detection, implementing models to identify and mitigate fraudulent activities.
- Spearheaded customer churn prediction, employing data analysis to anticipate and address potential attrition.

PROJECTS

1. HeartSentinel: Next-Gen Machine Learning for Early Detection of Cardiovascular Risks
Developed an AI with a 90% minimum accuracy in predicting heart disease, contributing to high-accuracy models using Python and scikit-learn. Aiming for real-world impact in healthcare by emphasizing precision for early detection and intervention. :- Github Link

2. CafeCraft: Brewing Impressions - Your Unique Coffee Shop Front-end Experience
Designed and implemented a responsive website using HTML, CSS, and JavaScript, showcasing products and enhancing the user experience. :- Github Link

3. MailSentry: Fortifying Your Inbox with Predictive Defense Against Spam Emails
Engineered a model with almost 95% accuracy in distinguishing spam from non-spam emails using Python, scikit-learn, and NLP. A reliable defender of inboxes for heightened email security. :- Github Link

4. Dog Breed Identification
Utilized TensorFlow and Keras for image classification models in deep learning projects. :- Github Link

SKILLS

Programming Languages: Python, C, C++, Java, Javascript, Matlab
Web Technologies: HTML, CSS, React-js, Figma, Flask
Data Science and Machine Learning: Pandas, Numpy, Matplotlib, Tensorflow, NLP, Scikit-Learn, Keras, Regex, Spacy, Nltk
Databases: MySQL, NoSQL
Software Development: Git, GitHub, Agile methodologies
Other Skills: Data Structures And Algorithm, Operating System, Object Oriented Programming, Canva

ACHIEVEMENTS

Coding Contest: Ranked 199 globally in CodeChef October Long Challenge 2022
Leetcode: Solved 550+ problems, among the top 80,000 globally and have rating 1650 with in top 16.4%
HackerRank: Achieved 5 Star ratings in C and Java, passed DSA and Python
LinkedIn Assessment: Top 5% globally in MySQL, HTML, C, C++, Python, Java
Codechef: solved more than 200+ questions on CodeChef
Udemy Course: Certified in ML and Data Science
Hackathon: Semifinalist in Flipkart Grid 5.0 Robotics