Abhippsa Subhadarshini

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CAREER OBJECTIVE

Hi there, I'm Abhippsa Subhadarshini, a B.Tech Computer Science and Engineering student specializing in AIML, with a strong interest in machine learning and development. Eager to contribute to an organization that values growth and innovation, where I can leverage my skills, enhance my knowledge, and actively contribute to the organization's success and my professional development.

PROFILE SUMMARY

- **Technical Skills**
  - **Programming Language:-**
    1. Python,C++,C
    2. HTML, CSS
- **Software Development Tools**
  - Visual Studio Code, jupyter, Ubuntu
- **Soft Skills**
  - Problem Solving, Team Work, Communication

ACADEMICS

Duration	Qualification	GPA	Percentage
2022-2026	B.Tech. in Computer Science and Engineering from Alliance University, Bengaluru (Specialization: Artificial Intelligence and Machine Learning)	**7.7**	**73.9%**
2021-2022	Class 12 from DAV Public School, CBSE, NTPC Kaniha	**9.0**	**86.3%**
2019-2020	Class 10 from DAV Public School, CBSE, NTPC Kaniha	**8.8**	**83.8%**

Value Added Certificates

IBM(COURSERA)	
Supervised Machine Learning Classification	• K Nearest Neighbour • K Nearest Neighbour Labs • Support Vector Machine • Decision Tree • Model Interpretability

IBM(COURSERA)	
Machine Learning with python	• Intro into machine learning • Linear regression, K Nearest Neighbours , clustering • Multiclass prediction • Support vector machine • K-means clustering

INTERNSHIP	
CODSOFT(Online)	
Title	Python Programming
Project Parameters	Contact Book Password Generator Rock Paper Scissors
Key Achievements	Learning and Growth Problem Solving

PROJECTS

Project 1:-Diabetes Prediction using machine learning

Diabetes prediction using machine learning involves employing various algorithms such as Logistic Regression, Random Forests, Support Vector Machines, K-Nearest Neighbors, Decision Trees implemented with tools like Python and libraries such as scikit-learn and TensorFlow for effective data analysis and classification.

Project 2:-Flight Price Prediction using machine learning

Machine learning-based flight price prediction uses tools like NumPy and Keras to build models, Matplotlib to visualise data, and LIME and SHAP to interpret model predictions. This process includes feature selection, data preprocessing, and model training to predict flight prices accurately based on past data and a variety of influencing factors.

AWARDS & ACHIEVEMENTS	
Academic	• Participated in Flipkart Runnaway, Heromoto (Unstop). • Participated in Smart India Hackathon.(Women Safety Analytics-Protecting Women From Safety Threads)
Extra and Co-Curricular	• Participated in Dance flashmobs in college fests. • Volunteer at ALF(Alliance Literary Festival) • Graduated in Odissi Dance(2021-2022)

INTERESTS

Painting, Dancing, Editing, Swimming

PERSONAL DETAILS	
Permanent Address	BALLIPATTA KAKUDIA KANIHA ODISHA 759114
Date of Birth	31st January 2004
Languages	English, Hindi, Odia