Prince Singh

Aspiring Computer Application Professional

I am a detail-oriented data professional passionate about extracting insights and committed to data-driven decision-making . Eager to apply my skills in data analysis and engineering , I aim to contribute to an innovative, growth-focused organization .

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EDUCATION

Master of Computer Application
K.R. Managalam University

08/2023 - 05/2025   *Gurgaon,India*

Bachelor of Computer Application
Pt.Jawaharlal Nehru College

07/2019 - 06/2022   *Faridabad,India*

12th
Rawal Convent School

03/2018 - 03/2019   *Faridabad,India*

10th
Rawal Convent School

03/2016 - 03/2017   *Faridabad,India*

INTERNSHIP

Machine Learning
K.R Mangalam University

07/2024 - 08/2020   *Gurgaon,India*
Completion Certificate

- Gained practical experience in developing, implementing, and optimizing machine learning models for real-world applications. Worked on analyzing data, building predictive models, and deriving actionable insights using advanced tools and frameworks. Focused on enhancing technical skills and solving complex problems through hands-on project work.

Front-end Web Developer
Greatertechhub

12/2024 - Present   *Faridabad,India*
Experience Certificate

- Developed and maintained responsive web interfaces using HTML, CSS, , ensuring a seamless user experience. Collaborated with designers and backend developers to implement user-friendly features and integrate APIs efficiently. Focused on performance optimization, accessibility, and cross-browser compatibility to enhance web application usability.

SKILLS

`Python` `HTML & CSS`

`Artificial Intelligence and Machine Learning` `Power Bi`

`Data Analysis`

PERSONAL PROJECTS

Spotify Prediction Model (07/2024 - 08/2024)

- The Spotify prediction model uses pandas for data loading and manipulation. Feature selection extracts relevant attributes like danceability, energy, and loudness as input features (X), while the target variable (y) could represent a song's mood or a binary classification (e.g., danceability). Machine learning models are then applied for prediction and analysis.
- **Technology - Logistic Regression ,Linear Regression,Seaborn and Matplotlib.**

Language Translation Model (04/2024 - 05/2024)

- A language translation model converts text from a source to a target language while preserving meaning, context, and cultural nuances. It enables accurate translation for applications like customer support, document translation, and multilingual content generation , ensuring natural and clear communication.
- **Technology - Natural Language Processing , Tensorflow.**

Speech To Text (05/2024 - 05/2024)

- This project implements a Speech-to-Text Application using Python. It is designed to convert spoken words into text and save the recognized text into a file for future use. The application uses the SpeechRecognition library for speech processing and the Google Web Speech API for transcription.
- **Technology – Speech Tecognition and Google Web Speech API**

Web-Based Property Showcase Platform (01/2025 - Present)

- The project is a web-based property platform designed to showcase real estate listings for residential, commercial, and industrial properties . It offers a seamless experience for users to explore, compare, and understand property details, combining functionality with an intuitive design for easy navigation.

CERTIFICATES

Python (08/2023 - 06/2024)
Udemy

Object Oriented Programming Using Python (08/2024 - 08/2024)
Infosys

Database Management System Part - 1 (09/2024 - 10/2024)
Infosys