Satish Pakalapati

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SKILLS

Languages: Python, Java, R, SQL, HTML **Frameworks/Libraries**: Numpy, Scikit-Learn, Pandas

Tools/Platforms: Excel, Tableau, Jupyter Notebook, MySQL Workbench
Soft Skills: Problem-Solving, Team Player, Adaptability, Quick Learner

PROJECTS

Bitcoin Trading Prediction

Since Jan' 2025

- Developed a Bitcoin price prediction model using historical data. Preprocessed data with NumPy and Pandas.
- · Analyzed data using Excel Trained a Linear Regression model with Scikit-Learn, and visualized trends with Matplotlib.
- · Enhanced accuracy through data analysis and feature engineering.

HR Data Analysis

Jun' 2024 - Jul' 2024

- Designed an online Conducted data analysis and interpretation using SQL in Oracle Database.
- Worked on HR datasets, performing fundamental database operations.
- Implemented SQL functions for advanced data retrieval and analysis.

Summer Training

Board Infinity | Data Analyst

Jun' 2024 – Jul' 2024

- Learned and applied technologies including SQl, Excel, and Database Management.
- Gained practical exposure to Oracle 11g Express for data analysis and manipulation.
- Enhanced understanding of relational databases and query optimization.

CERTIFICATES

Cloud Computing NPTEL	Oct' 2024
Data Analysis Board Infinity	Dec' 2024
Data Visualization and Data Analysis <u>Coursera</u>	Dec' 2024
Supervised Machine Learning: Regression and Classification Coursera	Oct' 2024
Excel Skills for Data Analytics and Visualization Coursera	Apr' 2024

ACHIEVEMENTS

Participated in Code-a-Haunt | https://www.codingblocks.com/ Feb' 2025
Indulged in a Data Science Workshop | https://www.cbgo.live/details Feb'2025

EDUCATION

Lovely Professional University

Bachelor of Technology Computer Science and Engineering; CGPA: 7.98

DKNP Junior CollegeIntermediate

Vissannapeta, Andhra Pradesh
Jun' 2020 – Mar' 2022

MPC; Percentage: 96%

Sri Siddartha Educational Institutions

Matriculation
Percentage: 97%

Vissannapeta, Andhra Pradesh Jun' 2019 – Mar' 2020

Phagwara, Punjab

Pursuing