

VISHNU MOHAN KRISHNA PINNINTI

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EDUCATION

- ❖ Software Engineering | VIT, Chennai *(Jul '21 - present)*
CGPA: 9.38/10
- ❖ Class XII | Narayana Junior College, Eluru *(July '19 – Jun '21)*
Percentage: 96.8%

TRAINING

- ❖ **Big Data Analytics | VIT, Chennai** *(May '23 – July '23)*
Worked with various Machine Learning and Deep Learning Algorithms and performed Data Preprocessing, Outlier Analysis, Model Building and Predictions on House prices of 28 Major cities of India.
- ❖ **Big Data Technologies | VIT, Chennai** *(May '23 – July '23)*
Worked with Hadoop Distributed File System to understand the Job processing in Hadoop and worked with Hive technology to understand Hive Query Language for Data Manipulation.
- ❖ **Data Mining Techniques | VIT, Chennai** *(Dec '22 – Apr '23)*
Gained knowledge on Supervised, Unsupervised and Reinforcement Learning, and also Dimensionality reduction of data, Data Visualisation and built a predictive ML model i.e., IPL win predictor (A cricket win prediction model).

EXPERIENCE

- ❖ **Applied Data Science Extern | SmartInternz, Hyderabad** *(Aug '23 - present)*
Working on an Industry level project with a team of 4 using Machine Learning and Deep Learning techniques to build a predictive ML model.

TECHNICAL SKILLS

- ❖ Machine Learning, Data Analytics, Web Development.
- ❖ Python, SQL, HTML, CSS, JavaScript, Bootstrap, Web Scraping.

ACADEMIC PROJECTS

- ❖ **28 Acres : House Price Prediction**
Built a real-time Machine Learning project to predict the house prices of 28 Major cities of India with the real-time data which is scraped from a legitimate and trustable website 99acres.com and performed data analysis techniques.
- ❖ **IPL Win Predictor**
Built a Machine Learning model with a group of 3 to predict the match winner of an IPL match, with the help of the previous season data, performed various data analysis and visualisation techniques.

ACHIEVEMENTS

- ❖ Meritorious award for academic excellence, 2022 *(Rank: 5)*