

# Venkata Sai Rohan, Padakanti

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## PROFILE

A passionate and meticulous Data Analyst who is passionate about transforming intricate data sets into actionable information. Experienced in utilizing statistical analysis and visualization tools to facilitate decision-making based on data-driven insights. Demonstrated proficiency in SQL and Python, as well as data visualization tools like Tableau. Able to solve complex problems and demonstrated ability to recognize trends, patterns and anomalies. Relentlessly committed to providing accurate and high-quality results to meet business objectives.

## EDUCATION

University of North Texas, USA

Masters in Advanced Data Analytics.(May 2024, GPA-3.5/4)

Roots Degree Collage, Hyderabad, India

Bachelors of Commerce in Sales and Advertisement(December 2021, CGPA-8.1/10)

## PROJECTS

### House pricing using CRISP-DM Framework

Developed a housing price forecast model that can accurately predict a property's price by taking into account various elements of the Ames Housing dataset and the relationship between these elements and the property's price.

To achieve this, we intend to utilize the Cross Industry Standard Process (CISP) Framework (CRISP-DMining) to create an effective prediction model.

## SKILLS

Languages: SQL, Python, R

Data Visualization: Tableau, Power BI

Data Analysis Tools: Excel, Jupyter

Database Management: MySQL, PostgreSQL