# Sandeep Yelikatte

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# SUMMARY

Bachelor candidate in Computer Science passionate about data exploration. Skilled in machine learning, data cleaning, and transformation. Eager to collaborate at Microsoft Research to tackle complex challenges in areas like self-service data cleaning and structured data search. Committed to making an impact on projects influencing products like SQL Server and Power BI. Excited about the opportunity to grow professionally while contributing to Microsoft's vibrant research community.

# **EDUCATION**

### SR INTERNATIONAL INSTITUTE OF TECHNOLOGY

Jun 2020 - march 2024

Bachelor's - Computer Science and Engineering

### SR JUNIOR COLLEGE

Jun 2018 - Mar 2020

- Telangana State Board Of Intermediate Education

#### PRAGATHI VIDYANIKETAN SCHOOL

Jun 2017 - Mar 2018

- Telangana State Board Of Secondary Education

# **PROJECTS**

## Web Scraping Project

Sep 2022 - Oct 2022

 Developed Python web scraping scripts using BeautifulSoup for automated extraction of structured data from specified FlipKart website. Optimized scripts for efficiency and accuracy, showcasing proficiency in data extraction and manipulation.

## Sql Project-Music Store Data Analysis

feb 2023 - May 2023

- Implemented MySQL database schema for music store, analyzing sales trends, inventory management, and customer demographics through SQL queries and optimization techniques, facilitating informed decision-making.

Loan Prediction jun 2023 - july 2023

- Developed a machine learning model for loan prediction, utilizing historical loan data and applicant attributes to assess creditworthiness and automate lending decisions, showcasing proficiency in data analysis, feature engineering, model selection, and deployment.

# INTERNSHIP

## Innomatics Research Labs (HYD)

feb 2023 - May 2023

Worked on developing various projects on Data Science

## SKILLS

#### Technical Skills

Python, SQL, Tableau, Statistics, Machine Learning, Deep Learning

#### Soft Skills

- Communication Skills, Collaboration and Teamwork, ProblemSolving Skills, Time Management