

Rakesh Achanta

Student

To use my Analytical and Problem solving skills in Data science world and build my own way to become an exceptional Data scientist.

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EDUCATION

Bachelor of Technology Aditya Engineering College

2019 - 2023

Surampalem, Andhra Pradesh

Mechanical Engineering

- 7.95 CGPA

Intermediate

Sri Chaitanya Junior College

2017 - 2019

Kakinada, Andhra Pradesh

MPC

- 9.61 CGPA

Secondary School Certificate

Sri Chaitanya Techno School

2016 - 2017

Kakinada, Andhra Pradesh

SSC

- 9.5 GPA

PROJECTS

Laptop price prediction

Contributed as team lead for Laptop price prediction case study and generated predictions by building a Decision Tree regression model. [🔗](#)

Technologies used

- Pandas, Numpy, Sci-kit Learn

Customer churn case study

Worked with my peers as a team on Customer churn data and predicted the reasons for churn rate and suggested relevant recommendations. [🔗](#)

Technologies used

- Pandas, Numpy, Visualization by Seaborn and Matplotlib libraries

Apprenticeship

Worked as a Data Science intern in a logistics company called Bicree for nine weeks and performed the given tasks on the company data.

TECHINICAL SKILLS

Python

Data Visualization Techniques

Machine Learning models -Scikit Learn

Azure ML studio

MySQL

PERSONAL PROJECTS

Study on different data [🔗](#)

- Worked on datasets like loan campaign data, house price prediction, used car price prediction etc., and predicted future performance by using various Machine Learning algorithms.

Twitter sentiment analysis

- Used Natural Language Processing and classified the tweets based on the phrases tweeted.

SOFT SKILLS

Resilience

Time management

Team player

CERTIFICATES

Machine Learning and Data science Course by Hero Vired

Obtained some valuable insights about the emerging technologies like Data analysis and Machine Learning algorithms.

Data Science intern - Bicree [🔗](#)

Certification of merit as data science intern in a logistics company called Bicree.

LANGUAGES

English

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Machine Learning

Photoshop

Travelling

Video games