# Santhosh Kanna

santhoshkanna802@gmail.com  $+91\ 637999590$ 

Data Analyst linkedin github

# Summary

Data-focused Computer Science student with internship experience in data analysis and Python development. Skilled in Python, SQL, Power BI, and machine learning with proven ability to transform data into actionable insights.

# Technical Skills

Python (Pandas, NumPy, Matplotlib, scikit-learn), SQL Power BI, Excel, Git/GitHub, Jupyter Notebooks Tools: Methods: Data Wrangling, EDA, Dashboard Development

# Experience

### Data Analyst Intern

Dec 2024 - Jan 2025

Nullclass

• Analyzed airline passenger satisfaction data using Power BI to identify key factors affecting customer experience; developed an interactive dashboard to support service improvement strategies.

# Python Development Intern

Jul 2024 - Aug 2024

Coderscave

• Conducted exploratory data analysis on Google Play Store apps using Python (Pandas, Seaborn); uncovered patterns in app installs, ratings, and pricing to inform market trends and user behavior insights.

# Education

#### **B.E.** Computer Science

2021 - 2025

Info Institute of Engineering, Coimbatore

CGPA: 7.7 (as of current semester)

#### **Higher Secondary Certificate**

2019 - 2021

Town Higher Secondary School, Kumbakonam

72%

# **Projects**

#### Airline Passenger Satisfaction Analysis (Power BI)

- Analyzed airline customer satisfaction data to identify key service improvement areas
- (Power BI Dashboard)

## Google Play Store App Analysis (Python)

- Conducted EDA on 10,000+ apps to identify market trends and successful app characteristics
- (Jupyter Notebook)

# Certifications

• Data Visualization - Tata

- Python for Data Science IBM
- Accenture Data Analytics Simulation HP Software Testing Foundation