

SUMMARY

Data Analyst with hands-on experience in SQL, Python, Power BI, and machine learning. Experienced in analyzing real-world datasets, building predictive models, and creating interactive dashboards. Strong focus on data-driven insights, performance analysis, and business-oriented reporting.

Education

BACHELOR OF COMPUTER APPLICATION – Yenepoya University – Mangalore, Karnataka
Majors: Data Science, Big Data Analytics, Full-Stack Development (TCS)

June 2026

Skills

Python Libraries: pandas, matplotlib, beautifulsoup2, re, os	R Programming Packages: dplyr, shinny, ggplot, tm, tidyr	Excel Tools: Pivot Table, Pivot Chart, VLOOKUP, HLOOKUP, VBA
Power Bi Tools: DAX, API, Power Query	SQL Software: SQLite, MySQL	Tableau: Tools: Dashboards, LODs, Server/Cloud

EXPERIENCE

AI Data Analyst Intern – Excelerate (remote/virtual)

November-December 2025

- Analyzed student engagement and completion data to identify participation patterns and drop-off points
- Cleaned, preprocessed, and analyzed datasets using Python and SQL
- Built analytical insights and dashboards to support data-driven decisions
- Applied basic machine learning techniques to understand learner outcomes

Projects

Ed-Tech Learning Analytics & Student Performance Dashboard -Personal Project – [Link](#)

December 2025

- Analysed student academic and engagement data to identify GPA drivers and academic risk
- Performed data cleaning, EDA, and feature engineering using SQL and Python
- Built a Random Forest regression model ($R^2 = 0.93$, MAE = 0.19)
- Designed a 3-page Power BI dashboard with KPIs, behavioral insights, and risk analysis

ANIMATCH – Anime Recommendation System – Personal Project – [Link](#)

October 2025

- Built an end-to-end anime recommendation system with a fully designed front-end website.
- Implemented data preprocessing and similarity-based recommendation logic in **Python**.
- Integrated **web scraping (Beautiful Soup, Requests)** to collect anime data and created an interactive UI for users to get personalized suggestions.
- Showcased top anime listings, search features, and a recommendation page for enhanced usability.

World Layoffs – SQL Exploratory Data Analysis – Personal Project – [Link](#)

November 2025

- Conducted complete exploratory data analysis (EDA) using **SQL** to analyse worldwide layoff patterns by industry, country, and company.
- Performed **data cleaning, aggregation**, and trend analysis using advanced **SQL** queries to derive meaningful insights.

Certifications

- [Data Analysis with R Programming \(Google\)](#)
- [Intro to Pandas \(LeetCode\)](#)
- [Python for Data Science, AI & Development \(IBM\)](#)

Volunteering

- Leader -YENOVA (IT-CLUB Yenepoya University) - Spearheaded tech initiatives, workshops, and competitions while mentoring members to enhance their IT skills and foster innovation
- NEP Sarathi -University Grants Commission (UGC) -Aspirants supporting the implementation of India's National Education Policy 2020 by guiding students, educators, and institutions toward holistic and skill-based learning