



STUDENT INTERN ANALYSIS: ACADEMIC PERFORMANCE



Today's agenda

Project recap

Problem

The Analytics team

Process

Insights

Summary



Project Recap

This project analyzes the academic performance of student interns, focusing on various aspects such as GPA distribution, city-wise analysis, and programming experience. The primary objective is to provide insights that can aid educational institutions, policymakers, and researchers in understanding trends and making data-driven decisions.

Problem STATEMENT

- **Absence of insights for the relationship between student's economic background, academic performance, competence & expected salary.**



The Analytics team



KUNAL SOHATE
DATA ANALYST

Process

1

Data Understanding

2

Data Cleaning

3

Data Modelling

4

Data Analysis

5

Uncover Insights

Insights

8.56

Top Performing City
Kolhapur



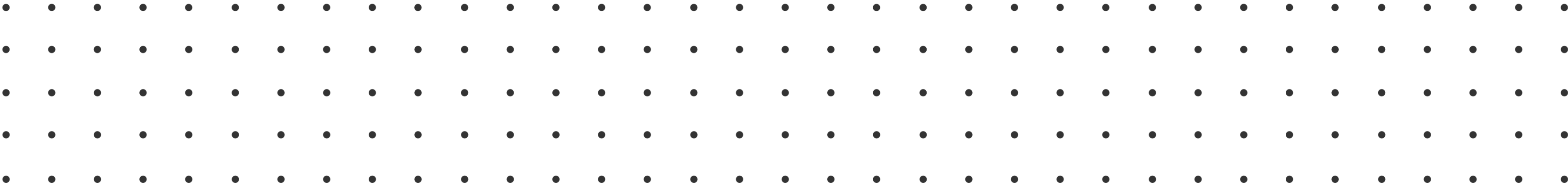
8 YEARS

Most Python
Experience

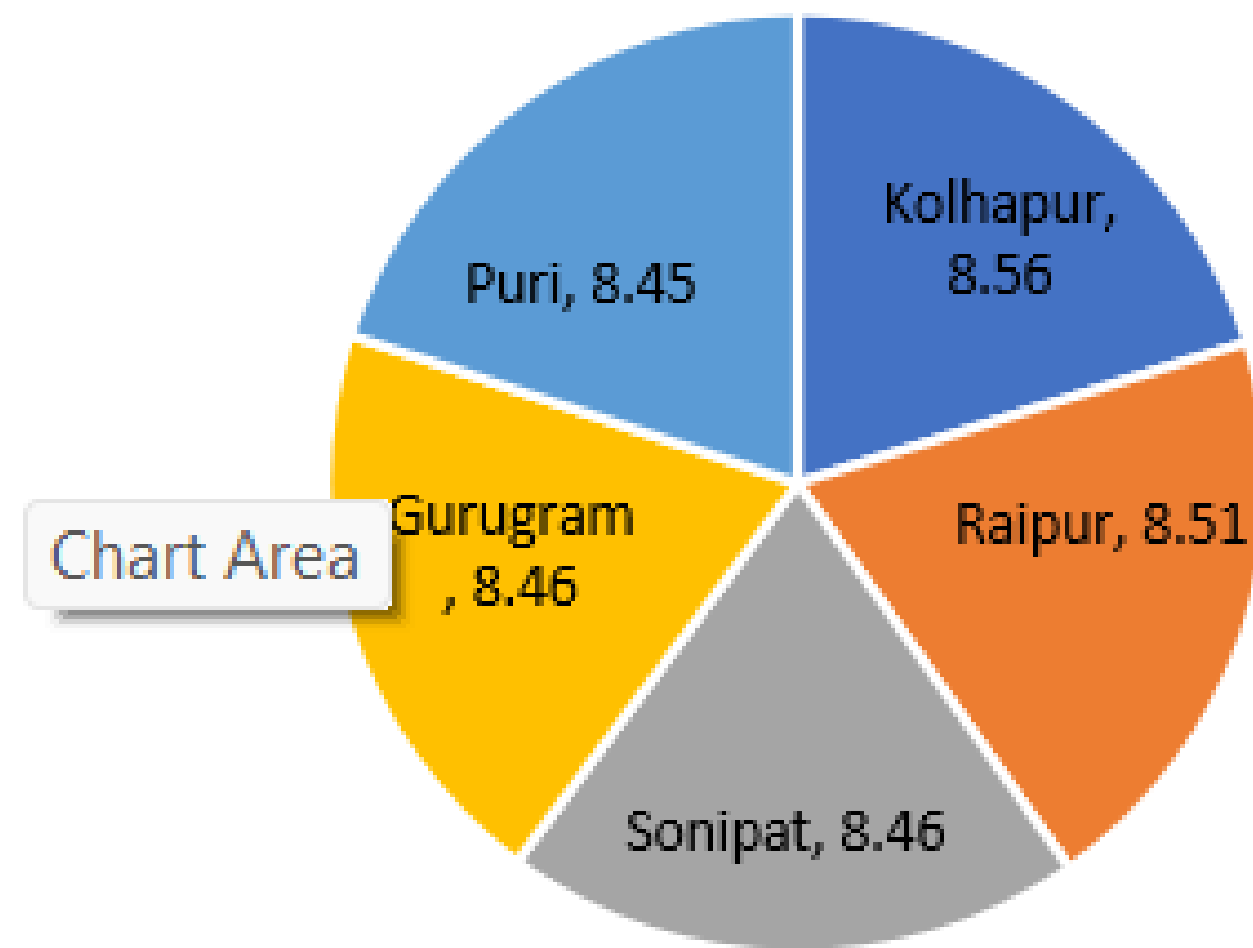


Top College
by GPA

B. K. Birla College of Arts, Science
& Commerce average GPA of
8.30



Average GPA Analysis by City



Distribution of Students' Experience with Python Programming

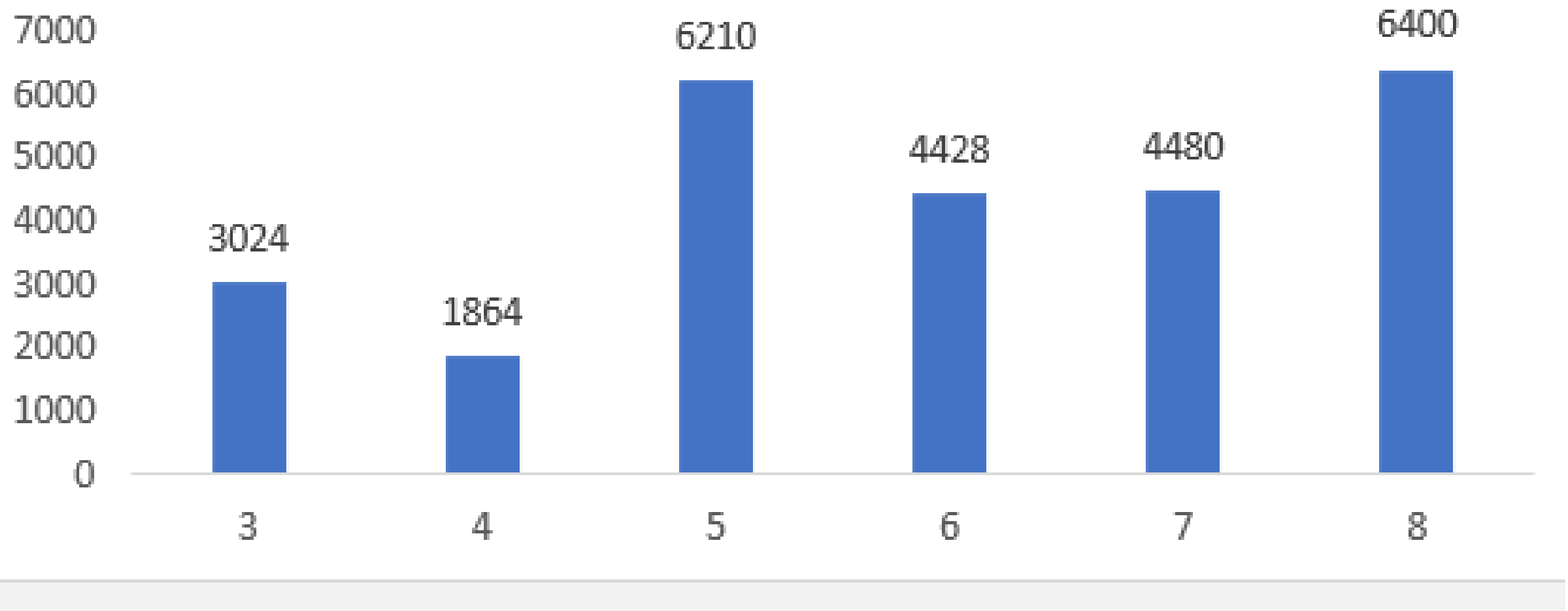
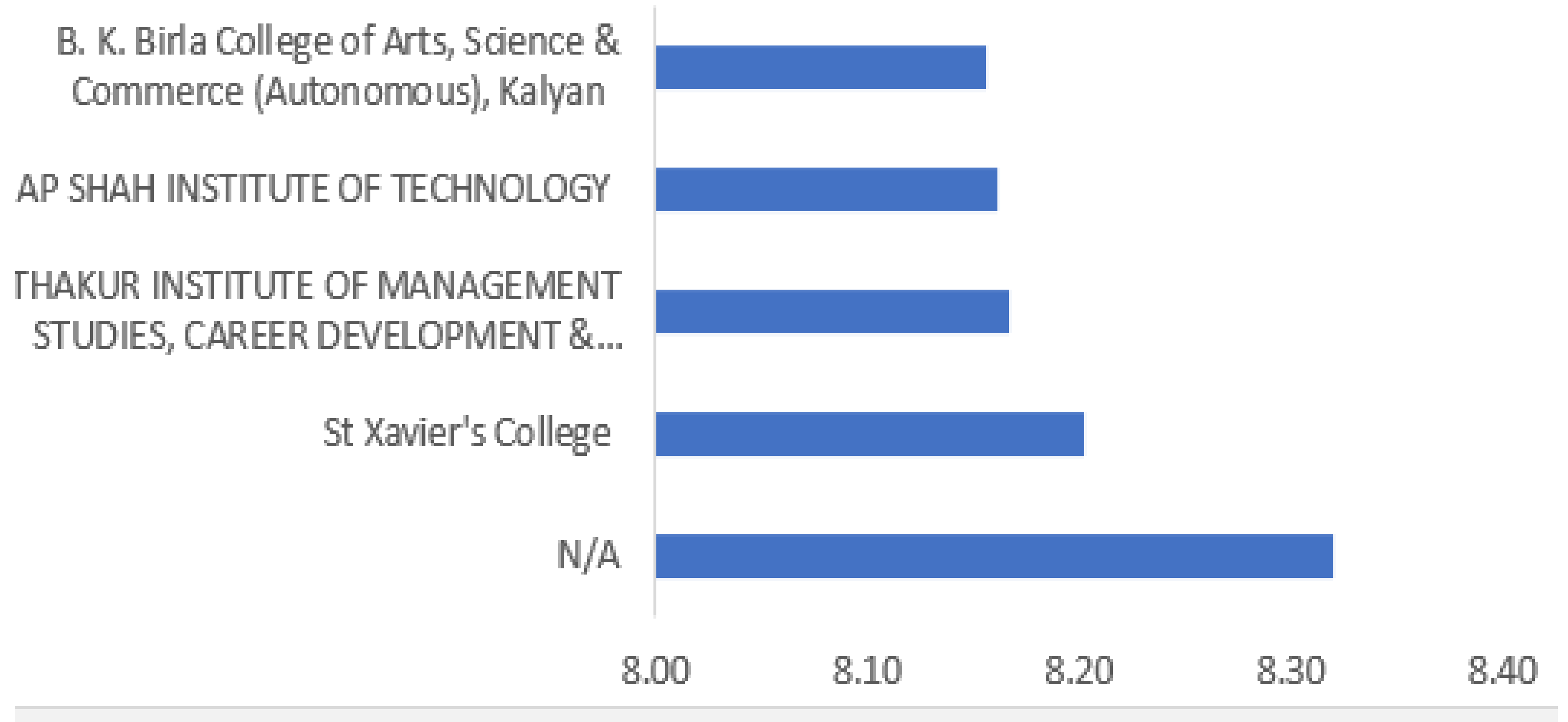


Chart Area

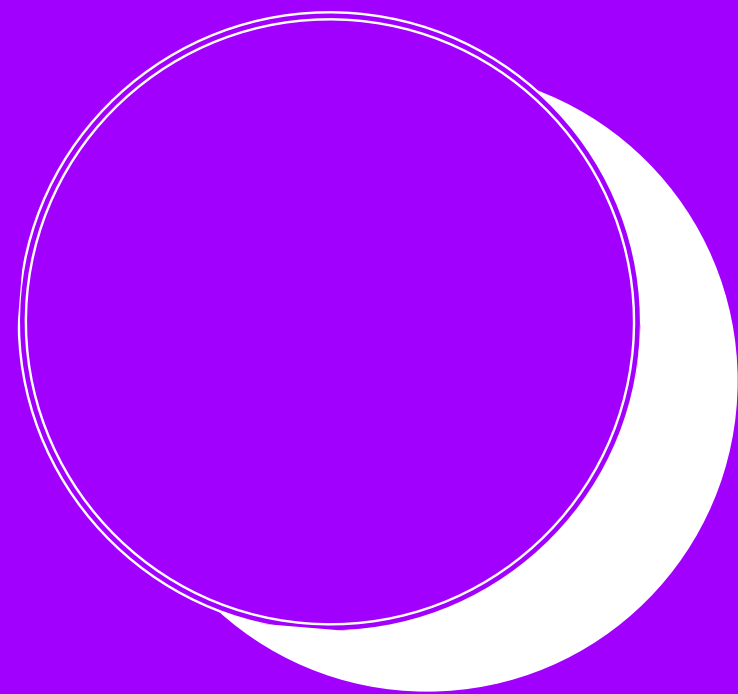
GPA Variation Analysis Among Top 5 Colleges



Summary



➤ This project aims to analyze the academic performance of student interns, focusing on various aspects such as GPA distribution, city-wise analysis, and programming experience. The objective is to provide valuable insights that can aid educational institutions, policymakers, and researchers in understanding trends and making informed decisions.



Thank you!

ANY QUESTIONS?