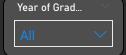
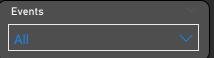
Intern Student's Success Data Analysis







4894 No. of Students

8.04
Average of GPA

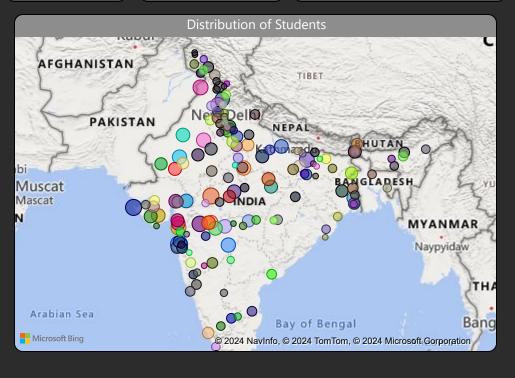
8.20

8.17

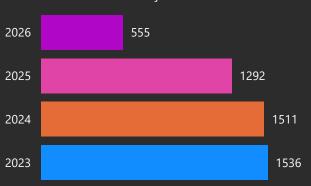
Avg Family Income

8.16

8.12



Distribution of students across different graduation years

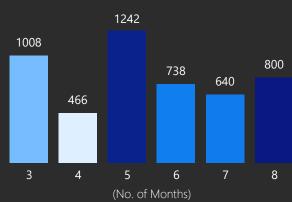


St Xavier'S Thakur Ap Shah B. K. Birla Vidyalankar
College Institute Of Institute Of College Of Institute Of
Managem... Technology Arts, Scien... Technolog...

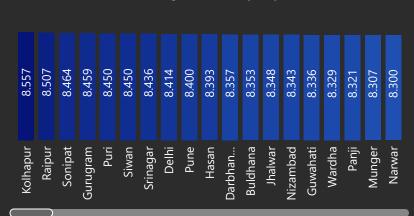
Average of CGPA of Top 5 College

8.16

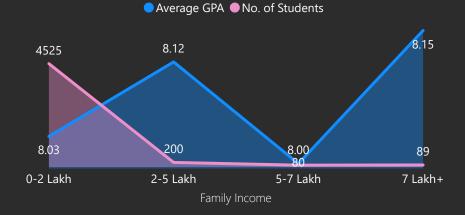
Distribution of student's experience with Python programming



Average of CGPA by City



Relation Between Family Income and GPA



Summary of Dashboard 01

- -> Total number of students are 4894.
- -> The average CGPA of all the students is 8.04 CGPA.
- -> 2023 and 2024 has the highest of students getting graduated respectively.
- -> Students with 5 months of experience in Python programming is highest in the data.
- -> 0-2 Lakhs is the average income of family of all students as number of students with family income of 0-2 lakhs is almost 92%.
 - (Data can't be accurate since real figures are not provided and we can't provide average on categorical data)
- -> For top 5 college, the average CGPA is almost same with each other ranging between 8.20 to 8.12 were *St. Xavier*'s *College has the highest CGPA*.
- -> Kolhapur has the highest average CGPA with 8.55 CGPA.
- -> Students whose family income is higher than 7+ Lakhs tends to perform well than others with 8.15 CGPA. But the difference between the CGPA is not much.
- -> The number of students whose family income is 0-2 Lakhs tends to have very high portion in the dataset with almost 92% of all the students.

Intern Student's Success Data Analysis

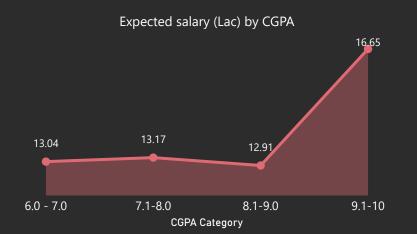




49
Count of Designation

Leadership skills affects CGPA and Expected Salary

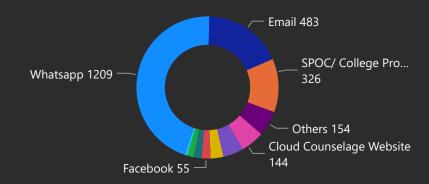




No. of Students from Different cities



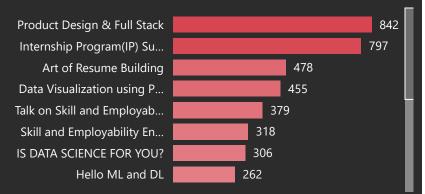
No. of Students from Promotional Platforms



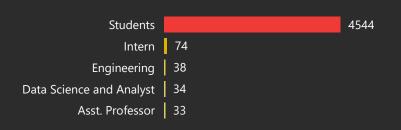
Expected salary (Lac) by Family Income



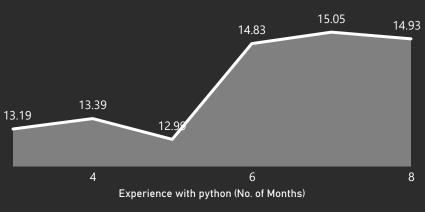
No. of Students in different Events



No. of Students by Designation



Expected salary (Lac) by Experience with python



Summary of Dashboard 02

- -> There are total of 177 cities and highest number of students came from Chandigarh.
- -> Students with higher CGPA expects higher salary of around 17 LPA.
- -> Students with family income of 5-7 Lakhs tends to expect higher salary than others. Whereas, students with 0-2 Lakhs tends to expect less.
- -> Students with more experience in python programming tends to expect *higher salary*.
- -> "Product Design and Full Stack" events attracted more number of students.
- -> The CGPA of students with and without leadership skills are almost same but students without leadership skills tends to have little higher CGPA.
- -> Students with leadership skills tends to expect little higher salary than without one's.
- -> If till the end of 2024, then the number of students graduating is 3047 or else only for the year of 2024, then the number is 1511 students.
- -> "Whatsapp" bring more number of students with 1209 students.