Summary

1. Most opted career profile is Software Engineering as per the data collected.
2. Second most opted career profile is Software Developer Engineer.
3. Most used programing language is Python followed by Java and C.
4. Most of the student who participated in the data collections belonged to the VIT or UPES, Dehradun.
5. Most of the people who took part belonged to the Tech Domain.
6. According to the bar graphs the Software Engineering profile mostly uses C, Python and Java. Also the profile Data Analyst uses the Python language the most.
7. According to the bar graphs the VIT students uses Python and C the most. Whereas the UPES students uses C++ the most.
8. According to the bar graphs most of the students of VIT and UPES are Software Engineers.
9. According to the scatter plot the students of VIT are Software Engineers, Consultants and Data Analysts. Similarly students from UPES are mostly just students, Software Engineers and Risk and Financial Analyst. Also the IIT students are Software Engineers and Analysts.
10. According to the scatter plot most of the application developers uses Java; Software engineers uses a number of different languages like Java, Python and C; Most of the react developers uses JavaScript; And the Flutter developers uses language as Dart. There it was inferred that most used languages are Python by Engineers.