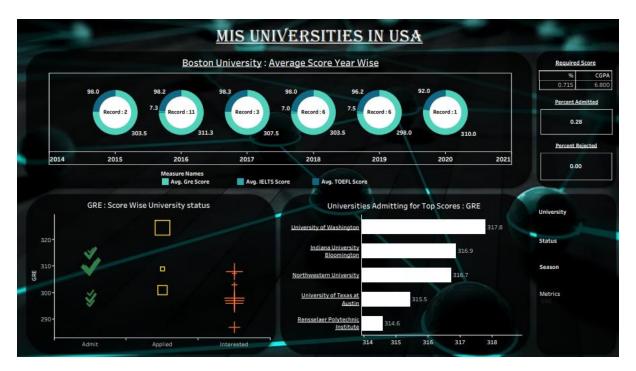
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Subject: Advanced Data Visualizations



MIS Universities in USA.

## Observations:

## **Boston University: Average Score Year Wise**

- Consistent GRE Scores: The average GRE score has remained relatively stable between 2014 and 2021, fluctuating within a narrow range. This suggests that the university's admissions standards for GRE scores have been consistent over this period.
- 2. Decreasing IELTS Scores: The average IELTS score shows a downward trend from 2014 to 2021. This could indicate that the university may be accepting a wider range of IELTS scores or that the applicant pool has shifted over time.

# **GRE: Score Wise University Status**

- 3. Low Acceptance Rate: The "Admit" category is significantly smaller than the "Applied" and "Interested" categories. This suggests a low acceptance rate at Boston University.
- 4. GRE Score Impact: The downward trend in the "Admit" category as GRE scores increase suggests that higher GRE scores may not necessarily guarantee admission.

# **Universities Admitting for Top Scores: GRE**

5. University of Washington: This university has the highest average GRE score among the listed universities, indicating that it may have stricter admissions standards based on GRE scores.

6. Rensselaer Polytechnic Institute: This university has the lowest average GRE score among the listed universities, suggesting that it may be more open to considering applicants with lower GRE scores.

### Pie Chart

- 7. Dominant GRE Score: The largest portion of the pie chart is dedicated to the average GRE score. This emphasizes the importance of the GRE score in Boston University's admissions process.
- 8. Minor Contribution of Other Scores: The sections representing the average IELTS and TOEFL scores are relatively small. This suggests that these scores may have a less significant impact on admissions decisions compared to the GRE score.