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# SOCIO-ECONOMICS OF COLLEGE EDUCATION

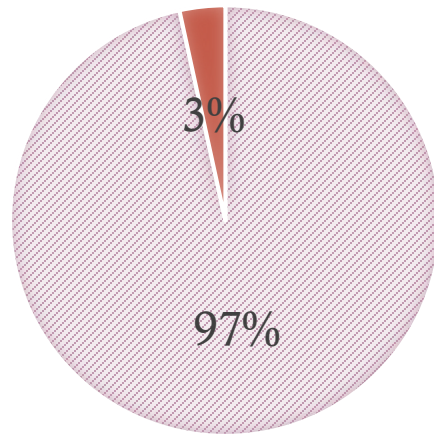
Sarbottam Piya



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# PROBLEM STATEMENT

n = 57,435  
■ Rejected ■ Accepted



Harvard University  
Class of 2025

MIDDLE-AGED MILLENNIALS

## More than half of older millennials with student debt say their loans weren't worth it

Published Thu, Apr 8 2021•12:51 PM EDT

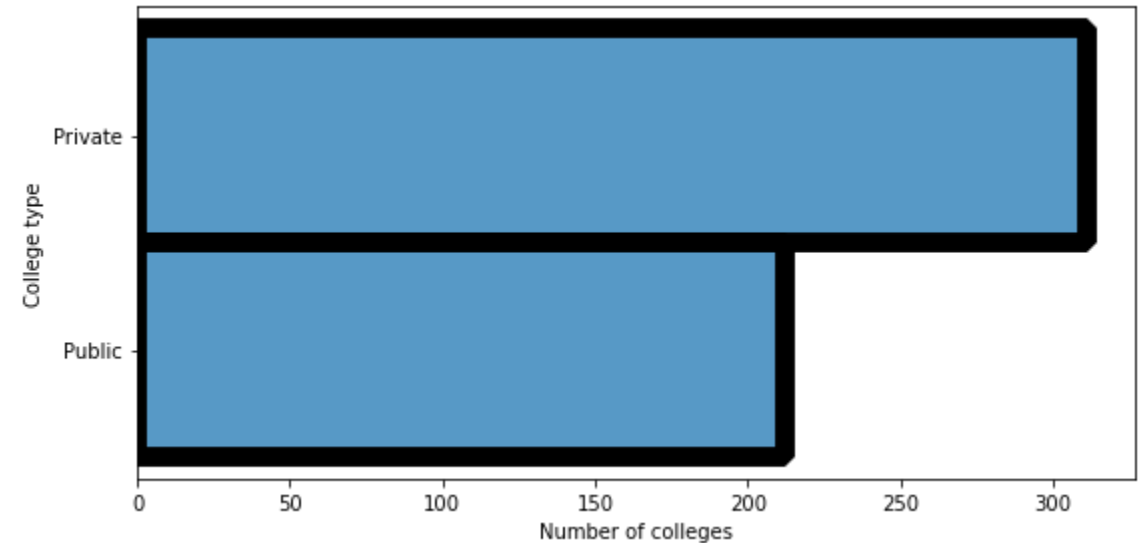
- 📌 What determines the acceptance in Universities?
- 📌 Economics of college education
- 📌 Does college ranking matters?

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# DATA SOURCE AND INFORMATION

📌 College ranking data from Forbes 2019

- Ranking
- Private/Public
- Acceptance rate
- Number of students
- Total cost
- Financial aid
- Alumni salary

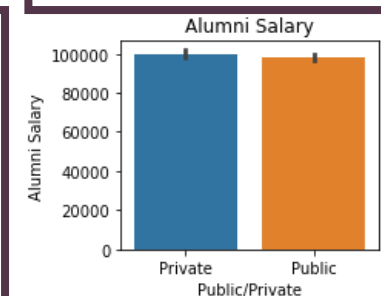
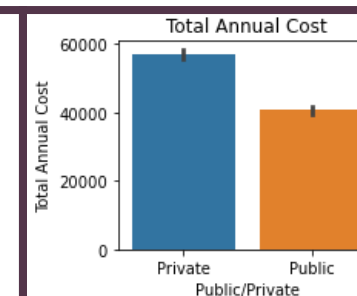
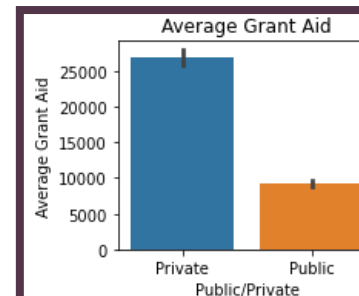
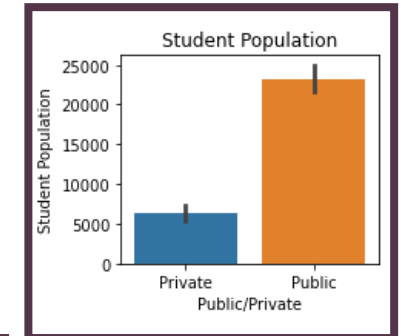
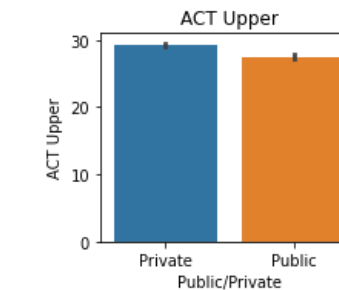
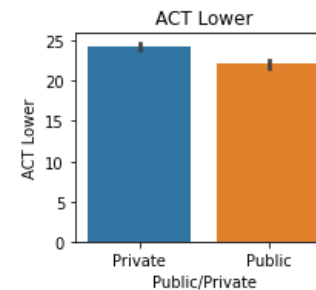
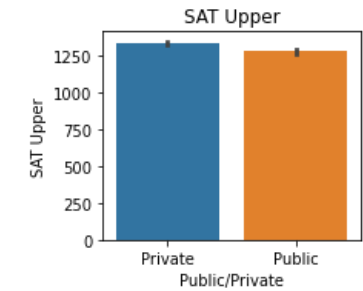
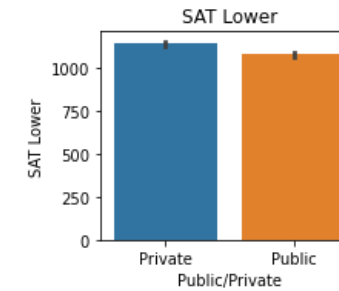
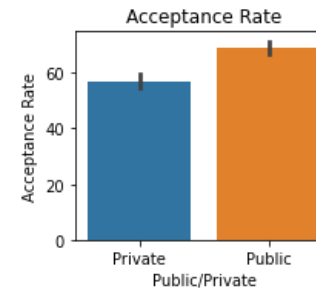


N=651

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# PRIVATE VS PUBLIC UNIVERSITY

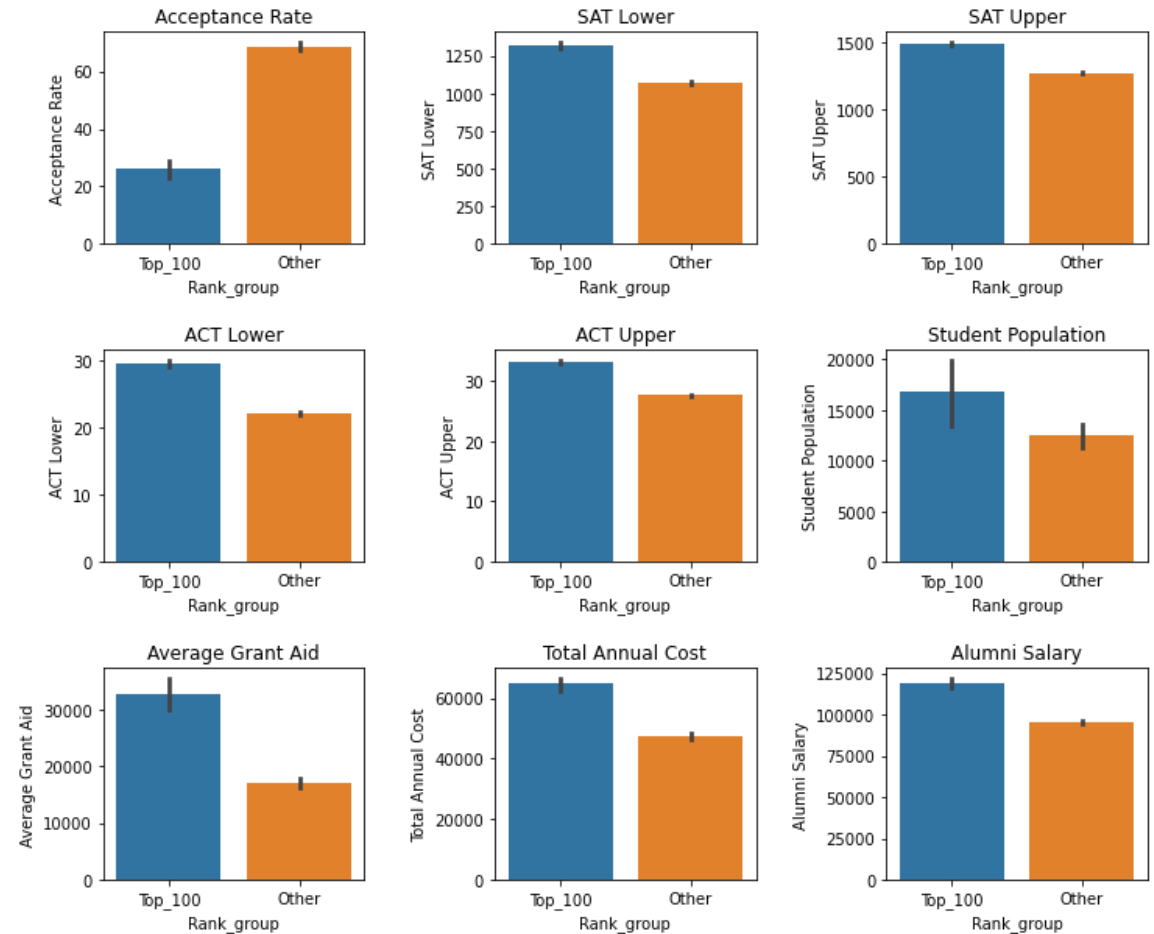
- Small class size
- Expensive
- Higher average grant aid



# TOP 100 UNIVERSITY VS REMAINING UNIVERSITY

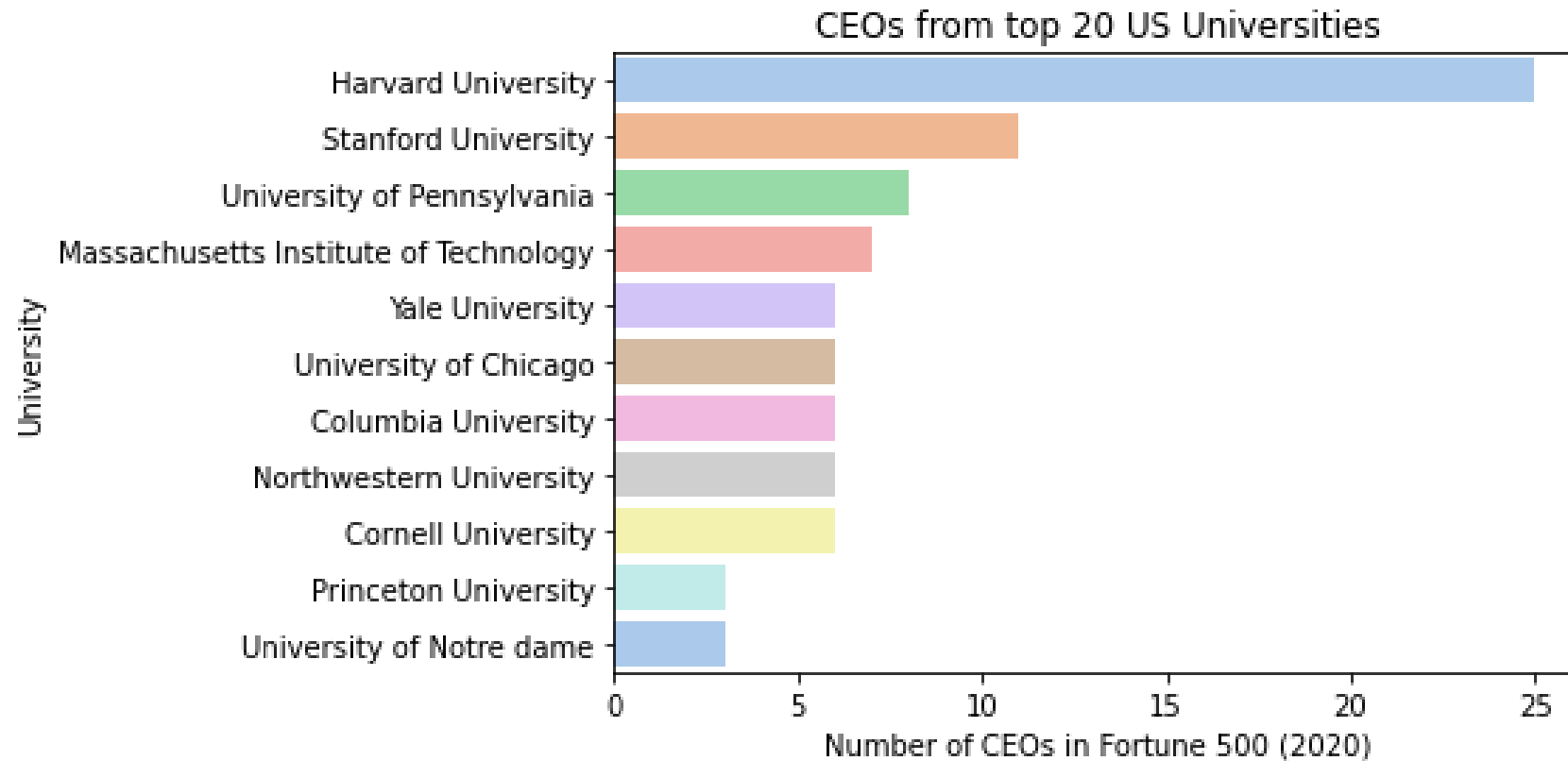
## Top 100 university

- Low acceptance rate
- High annual cost
- High grant aid
- High alumni salary



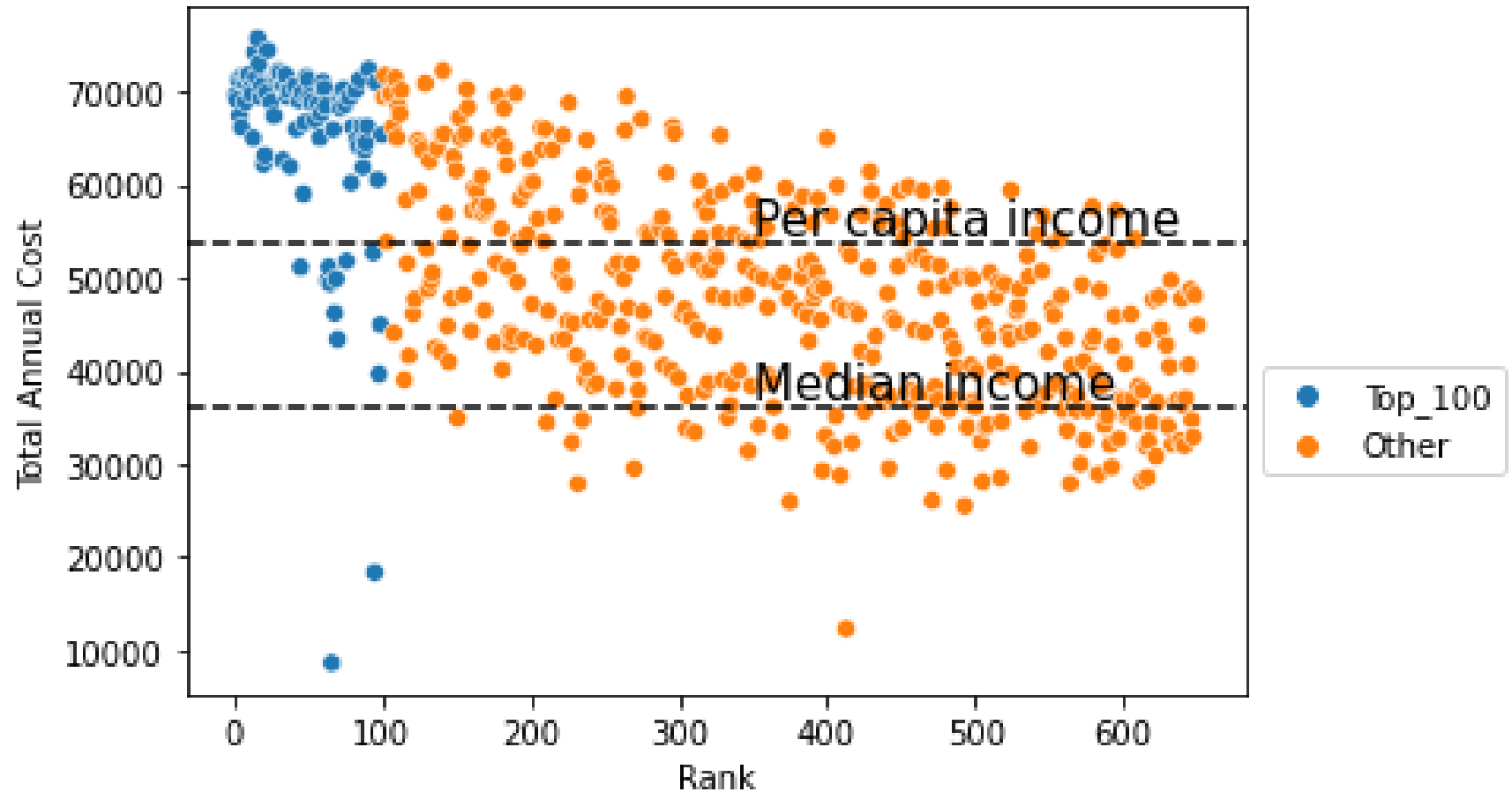
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# SOCIO-ECONOMIC IMPACT OF GRADUATING FROM TOP-TIER UNIVERSITIES



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# IS COLLEGE EDUCATION AFFORDABLE?



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# DO UNIVERSITY RANKINGS MATTER?

- Increase the opportunity to get high paying better jobs in top tier company
  - Expensive
  - But what if your goal is to be school teacher, police officer
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THANK YOU

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