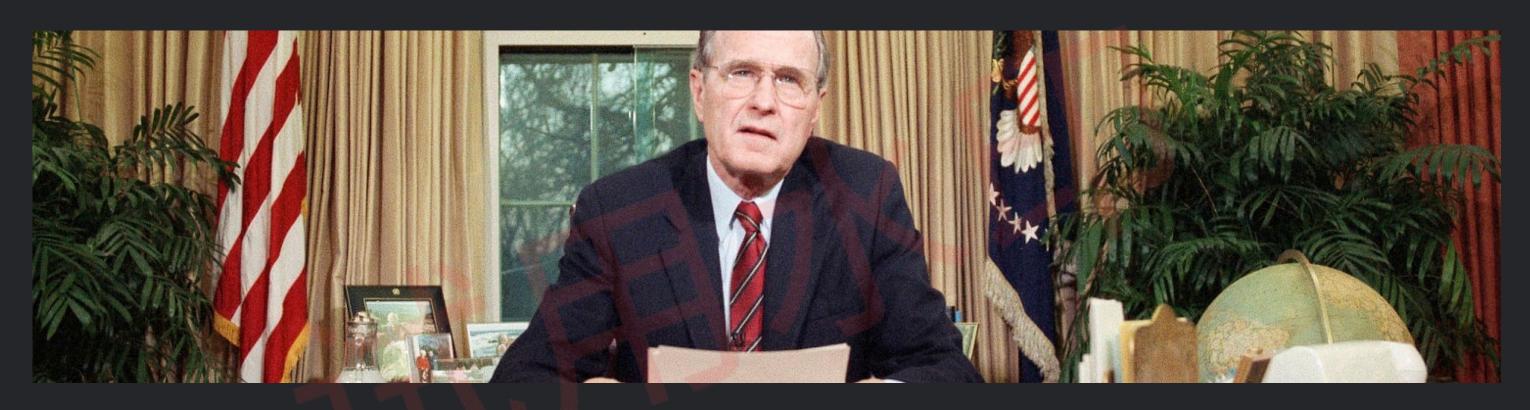
# The Hidden Dynamics of H-1B Labor (2023)

LYA LI, ZHIYING LIU

#### H<sub>1</sub>B

A non-immigrant visa with working rights in the United States.



#### Topic

H-1B Sponsorship Analysis

#### **Objective**

Provide insights for international students by analyzing trends, wage patterns, approval rates, and geographic factors in H-1B sponsorships.

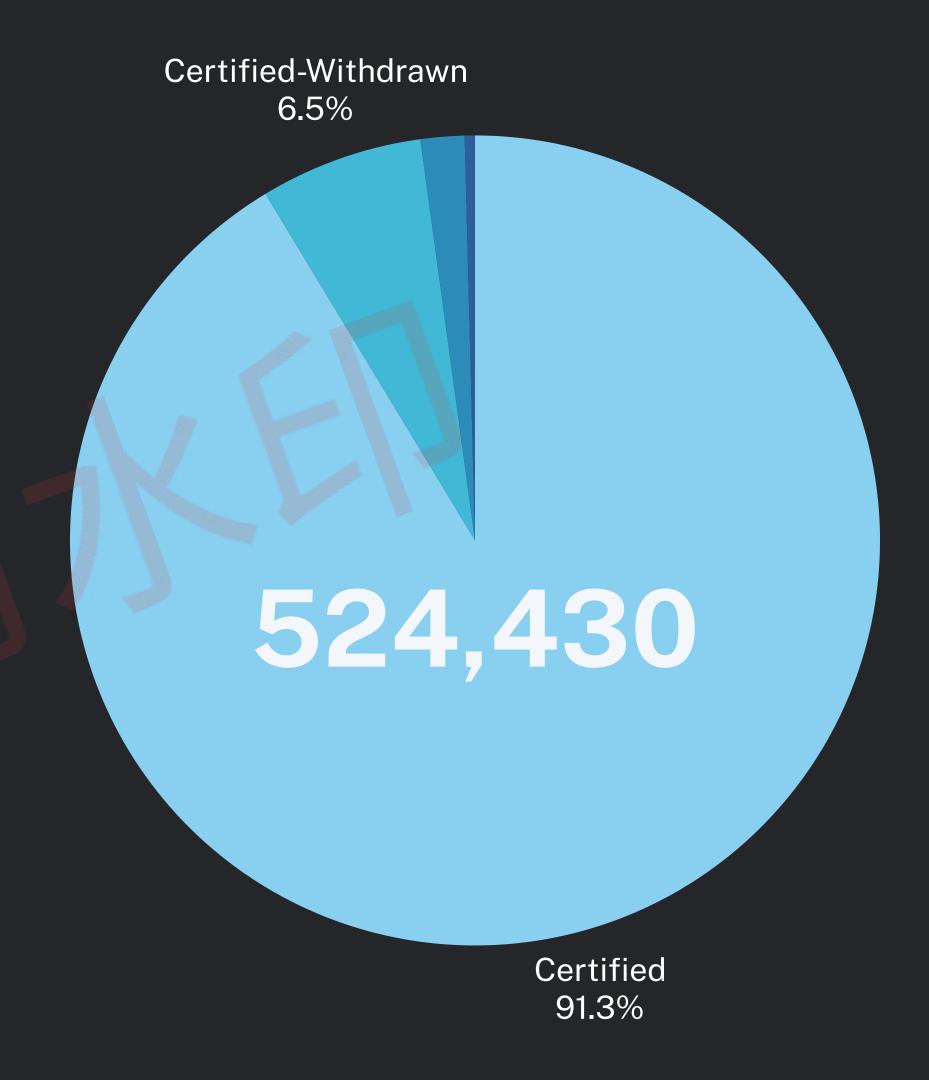
#### Clients

Simon Career Management
Center
Supporting a student community
with over 90% international
students



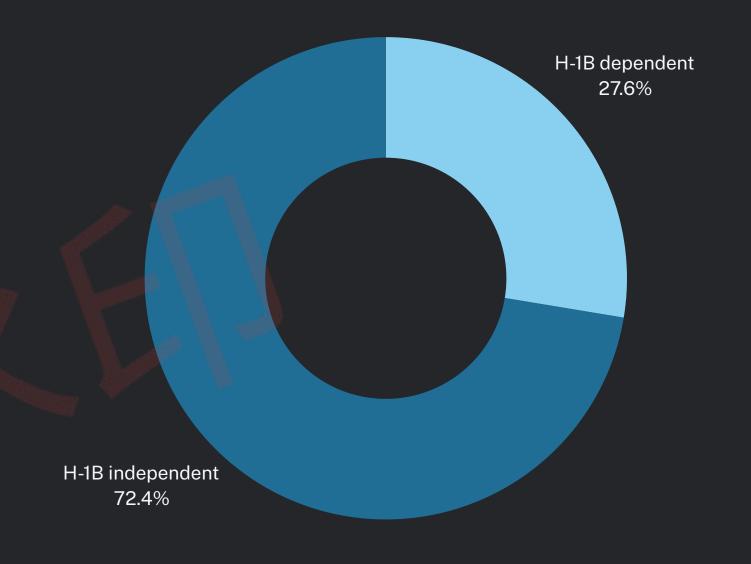
### .....over **9 out of 10** applications approved

Top 5 Job Titles with Highest Approval Rates		
1	Financial Analyst	
2	Senior Quality Control Chemist	
3	Senior Research (and Data) Associate/Analyst	
4	Senior Research and Development Engineer	
5	Senior Report Developer	



# 27.6% of applications came from H-1B dependent employers — organizations with a significant reliance on foreign talent.

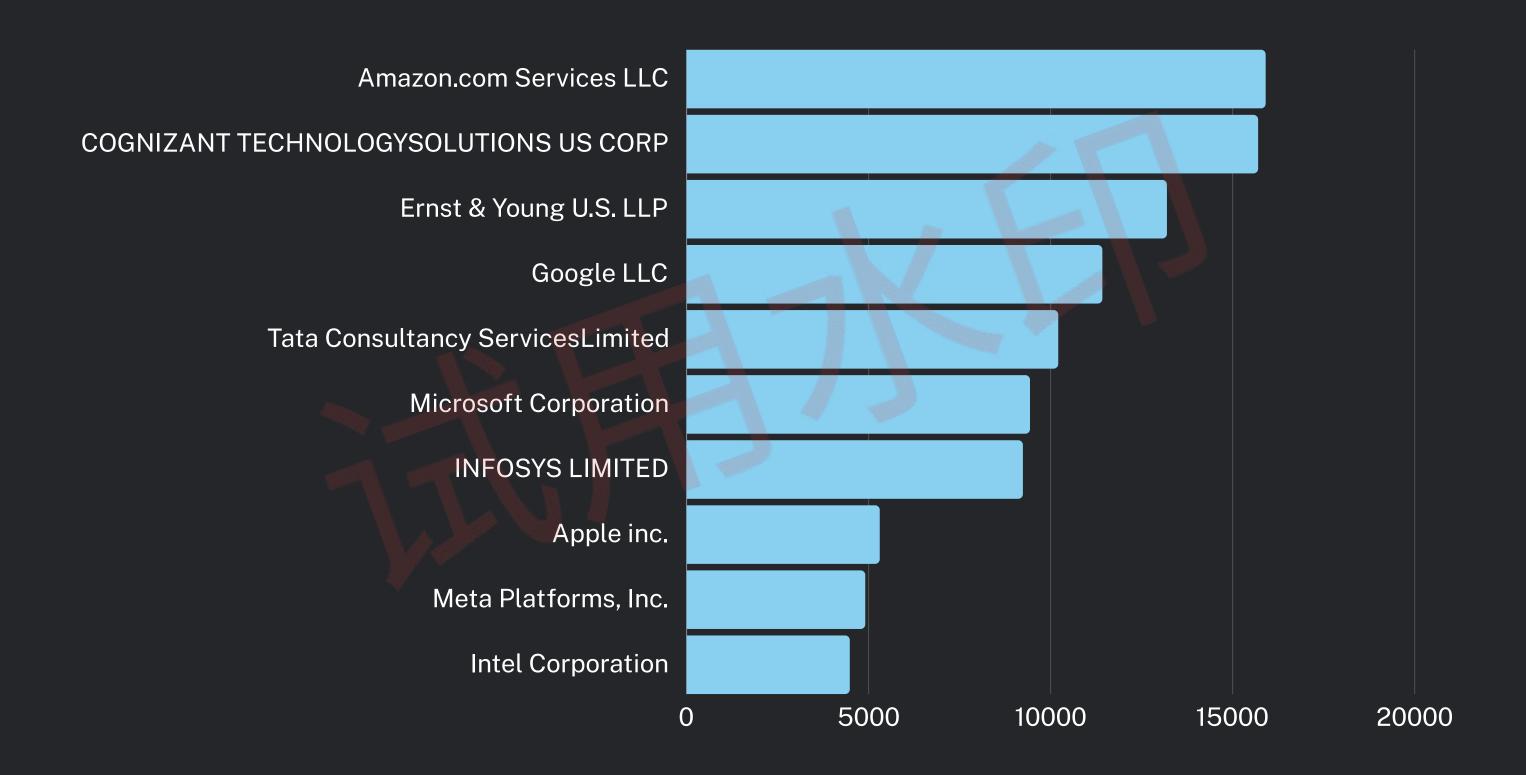
Not all non-'Certified' cases belong to independent companies.



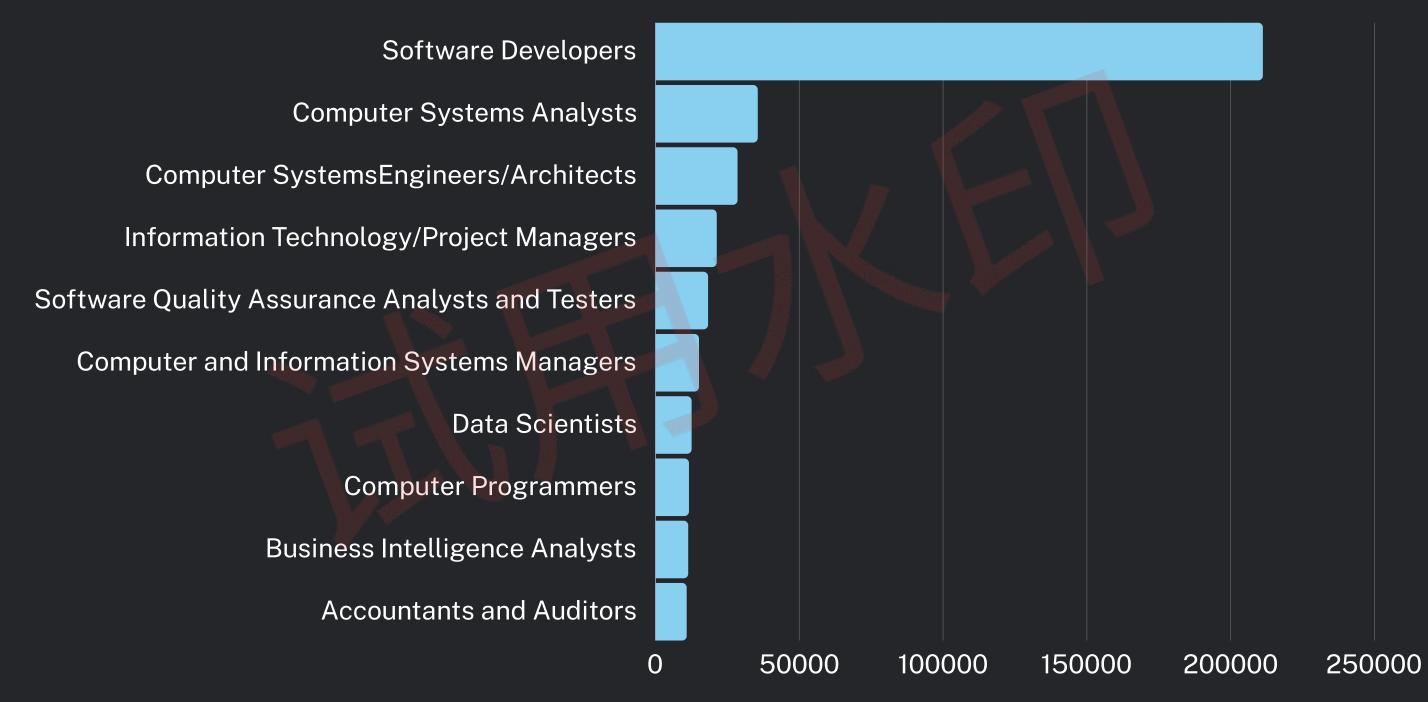
Cognizant, Infosys, Tata Consultancy, HCL, Qualcomm, Capgemini.....

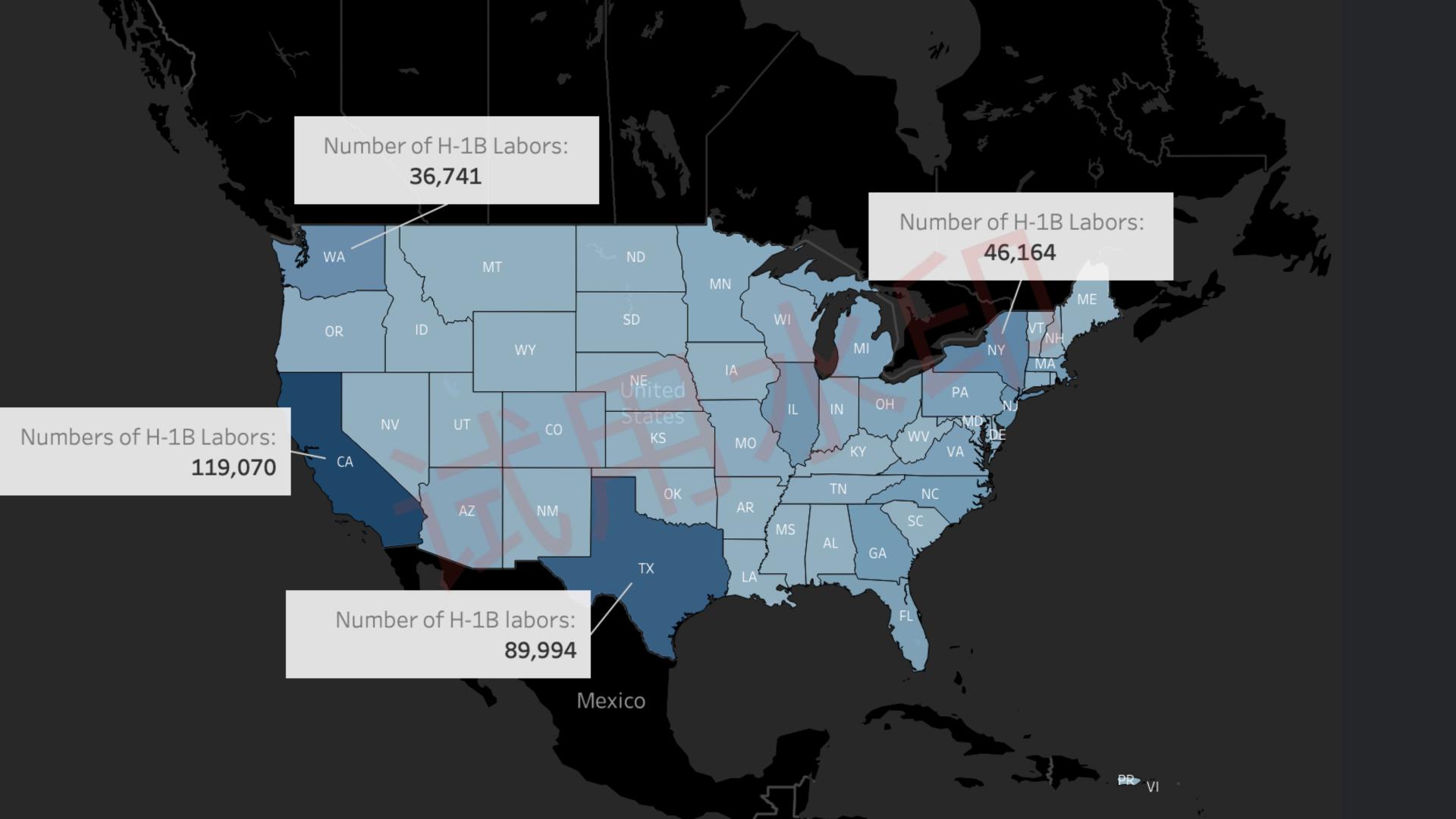
## Where Do H-1B Workers Go?

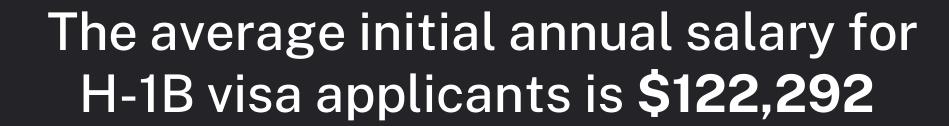
#### Top 10 Employers who sponsor H-1B



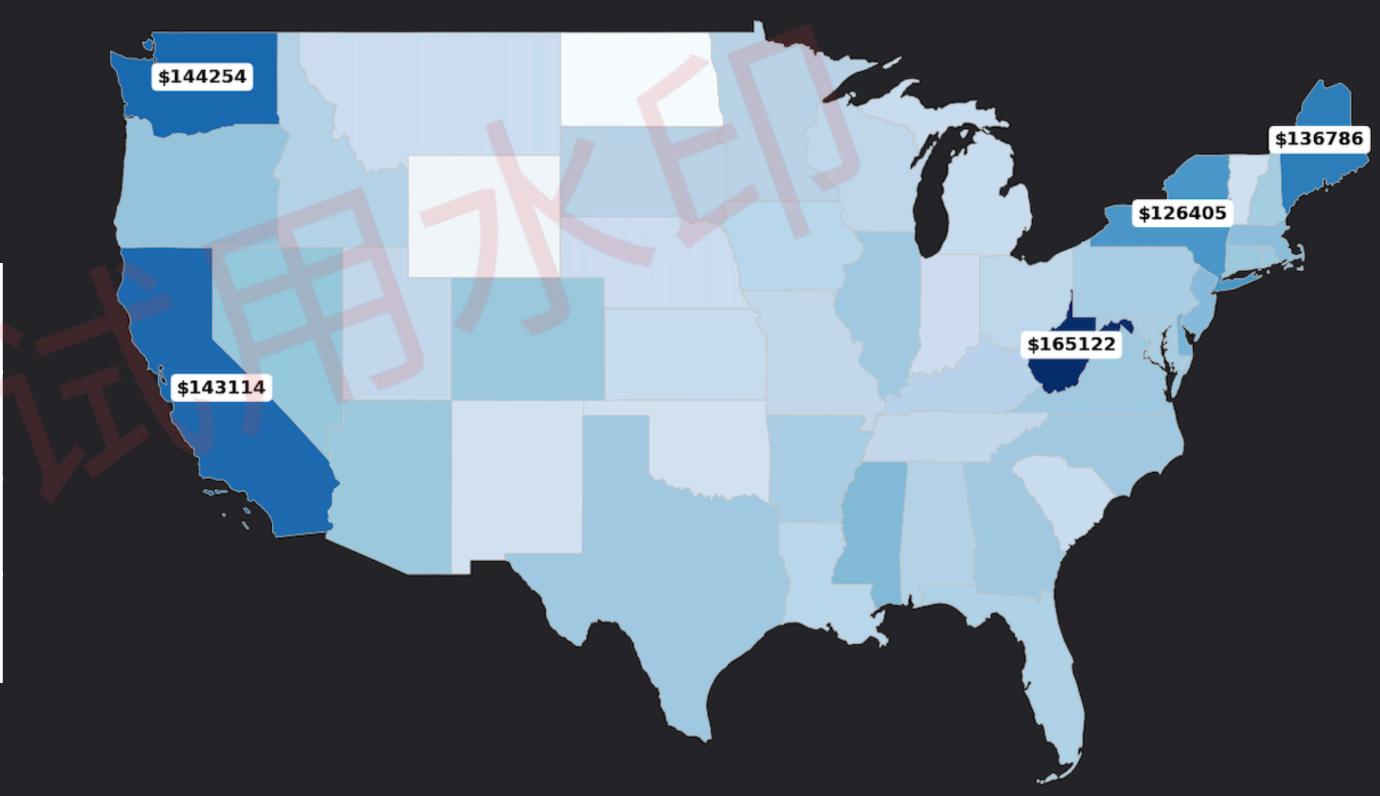
### Occupation that Received Most Sponsorships in 2023







Min	\$18,138
Max	\$17,568,669
Mean	\$122,292
Mode	\$120,000



#### 01

Popular Job Titles with High Approval Rate: focusing on indemand skills can give them a competitive edge in the H-1B market.

#### 04

**Provide More** 

Curriculum/Workshop/Clubs: Expand the current curriculum or through supplementary workshops in high-demand areas.

#### 02

**Educate Students on the H-1B Process**: Provide workshops or oneon-one coaching to educate
students on preparing strong H-1B

#### 05

applications,

Emphasize Geographic Mobility:
Encourage students to consider a
broader range of locations

#### 03

#### **Build Stronger Connection:**

Partner with consulting and techrelated firms that frequently sponsor H-1B visas and create pipelines for internships.

### Insights

# .....the story of H-1B labor in America continues to evolve.....

#### References

Costa, D., & Hira, R. (2020, May 4). H-1B visas and prevailing wage levels: A majority of H-1B employers — including major U.S. tech firms — use the program to pay migrant workers well below market wages. Economic Policy Institute. https://www.epi.org/publication/h-1b-visas-and-prevailing-wage-levels/

H-1B Program | U.S. Department of Labor. (2017). Dol.gov. https://www.dol.gov/agencies/whd/immigration/h1b

H-1B visa. (2020, June 10). Wikipedia. https://en.wikipedia.org/wiki/H-1B\_visa

Here's What We Know about Foreign-Born Workers in the U.S. (n.d.). Www.pgpf.org. https://www.pgpf.org/blog/2024/07/the-foreign-born-labor-force-of-the-united-states

History.com Editors. (2019, February 7). U.S. Immigration Since 1965. HISTORY.COM. https://www.history.com/topics/immigration/us-immigration-since-1965

Meadows, M. (2019, November 13). H-1B Visa Guide – Diversity Action Team of Rock County. Datrockco.org. https://www.datrockco.org/h-1b-visa-guide/

Performance Data | U.S. Department of Labor. (n.d.). Www.dol.gov. https://www.dol.gov/agencies/eta/foreign-labor/performance

U.S. Bureau Of Labor Statistics. (2024). Current Population Survey (CPS). Bls.gov; U.S. Bureau of Labor Statistics. https://www.bls.gov/cps/