

Low-Hanging Fruit: Improving Click Revenue

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Pre-processing

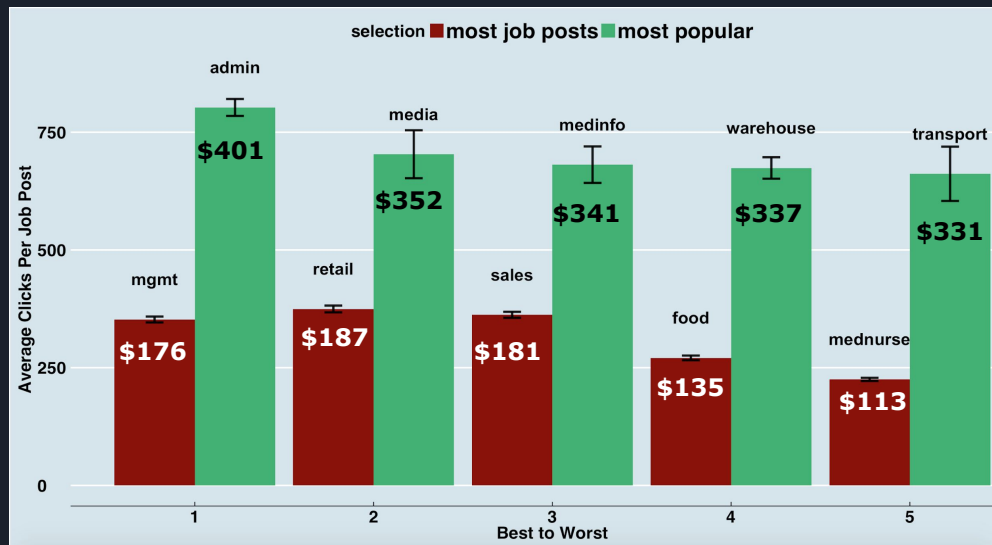
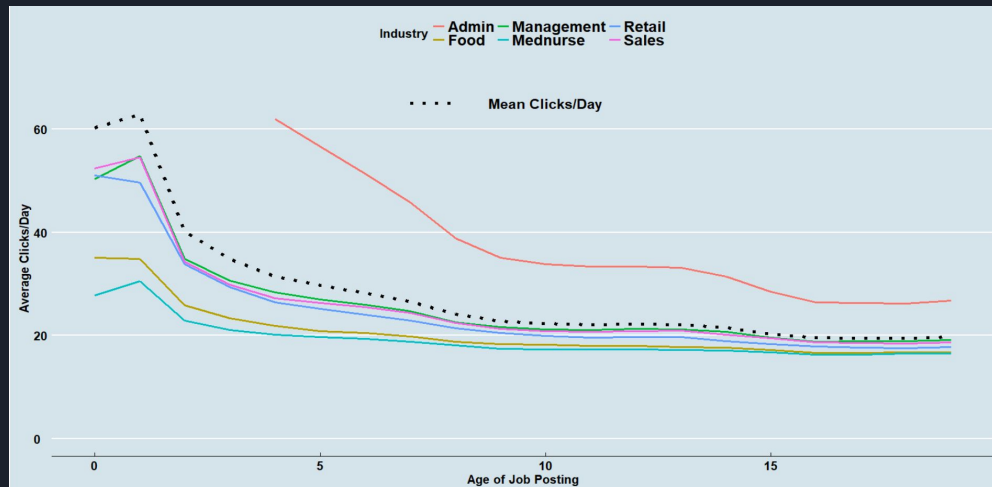
- Industries :>1000 job listings
- Posting Duration <20 days (50% of jobs are taken off Indeed by day 20)
- US only

Meaningful Metrics

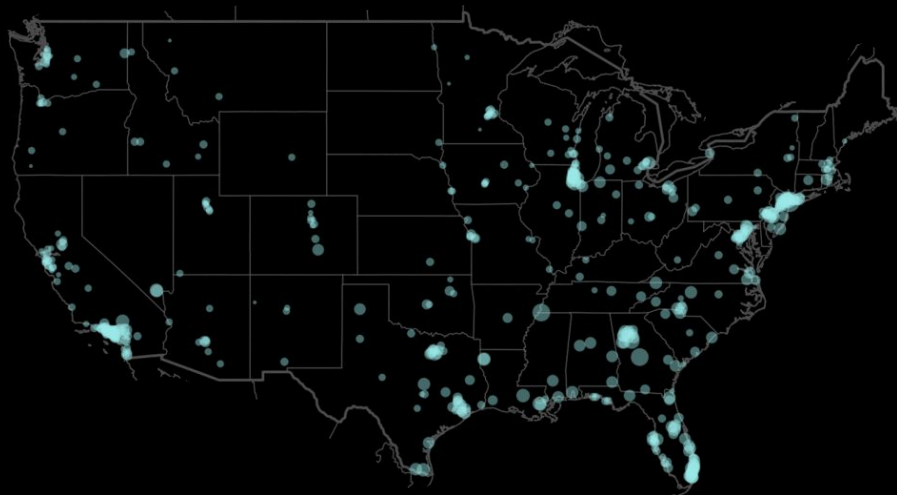
- Popularity Score (for a particular job/industry)
 - On day t : $score_t = clicks_t - mean_t$
 - *Total score = score summed across all days*
- Estimated revenue for Indeed: \$0.50/click

Important Insights

- Significant click-per-post differences across industries (0.05, Bonferroni-Adjusted)
- Highest number of listings and low average clicks for management (31,303 job posts)



Management Industry



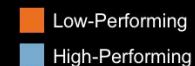
Click Index



Click index = total clicks/total
job postings

Recommendations:

- Increase volume of most-clicked jobs from top industries.
- Increase clicks for highest volume of jobs, especially in low-performing areas.
- Increase jobs with lower experience requirements.



**: Subset total job postings >= 1000