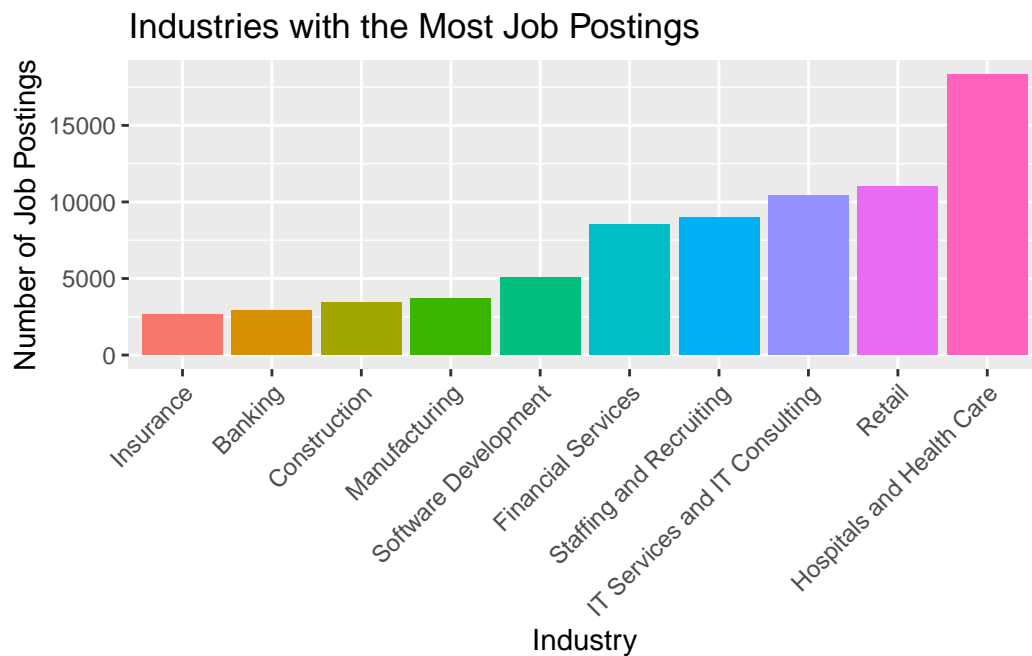# 36-613 Group EDA Rough Draft, Fall 2025
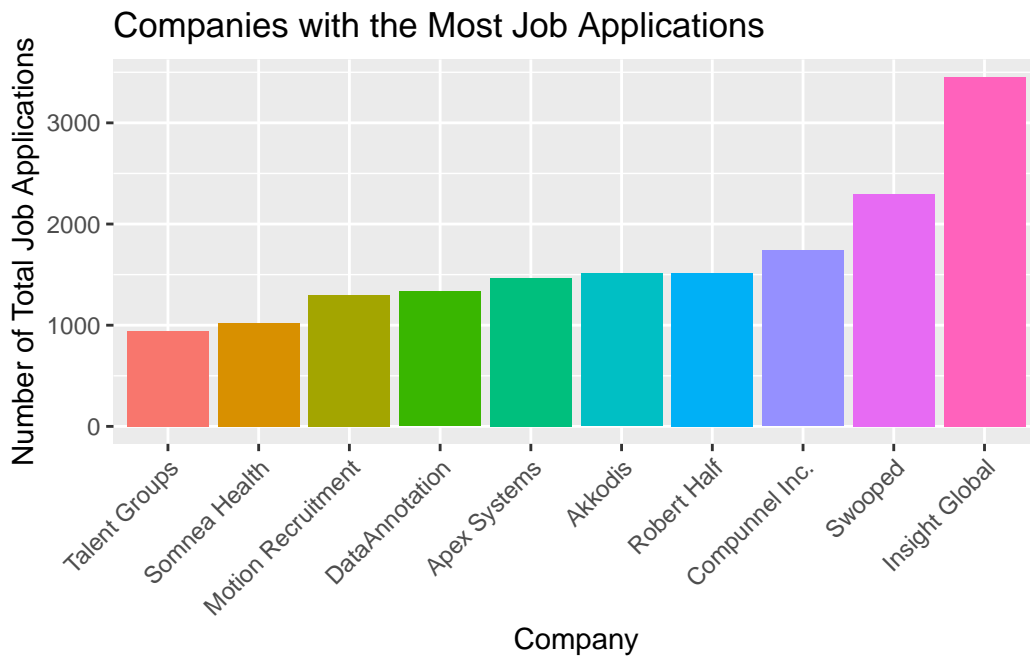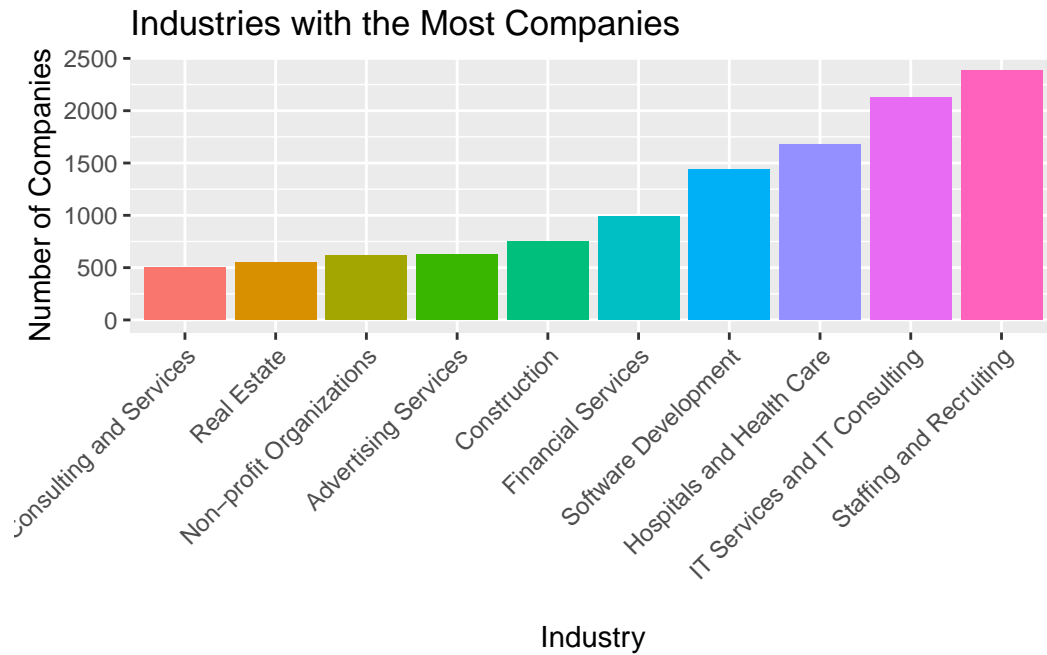
Due Wednesday, September 24 by 11:59pm

Vaibhav Jha, Alex Hill, Avery Wang

Industries with the Most Job Postings

A bar chart titled "Industries with the Most Job Postings" showing Number of Job Postings on the y-axis (0 to 15000+) and Industry on the x-axis. The industries from left to right are: Insurance (~2700), Banking (~2900), Construction (~3400), Manufacturing (~3700), Software Development (~5000), Financial Services (~8500), Staffing and Recruiting (~9000), IT Services and IT Consulting (~10500), Retail (~11000), Hospitals and Health Care (~18000).

Industries with the Most Companies

Number of Companies

Industry

Companies with the Most Job Applications
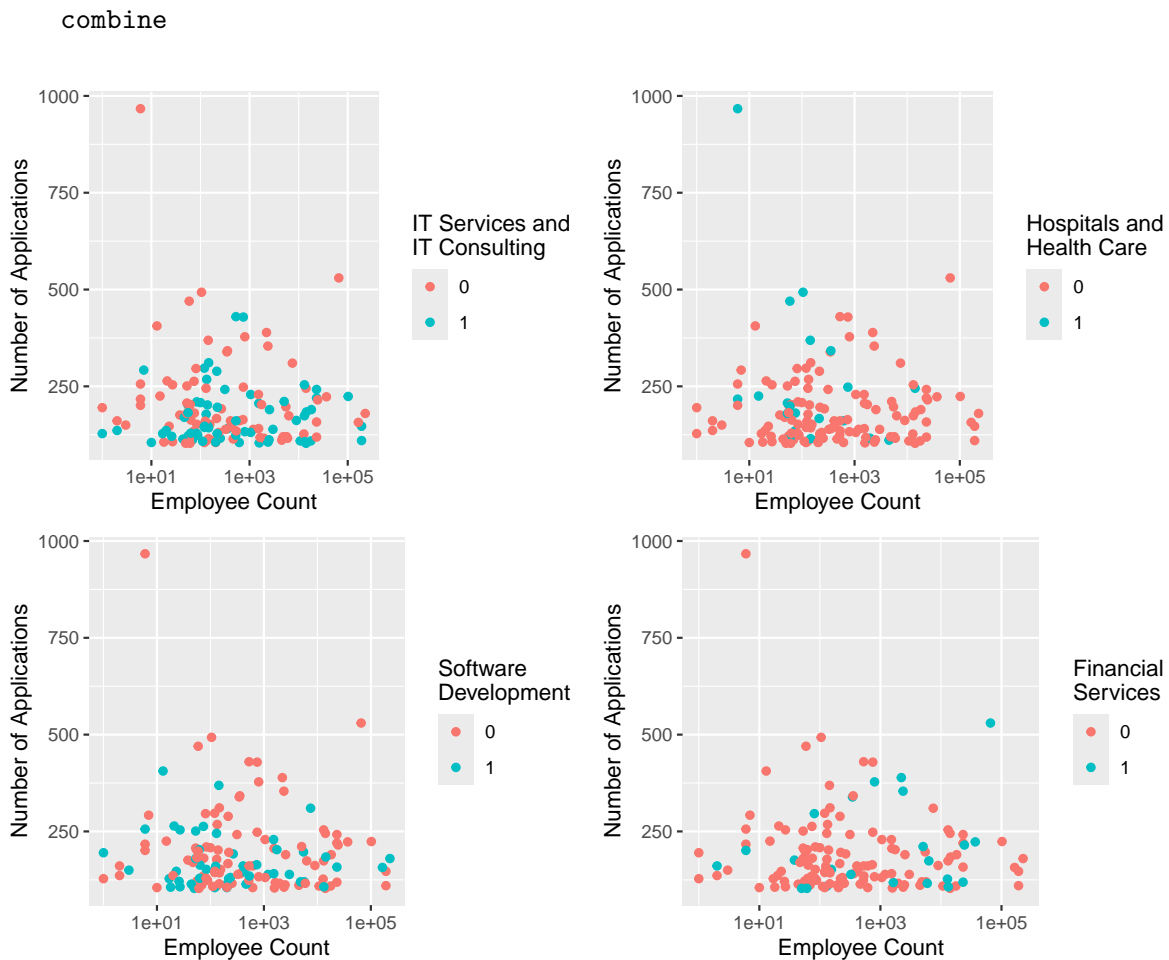
Number of Total Job Applications

Company

Warning in inner_join(inner_join(linkedin, good_job_industries, by = "job_id"), : Detected an
i Row 598 of `x` matches multiple rows in `y`.
i Row 20919 of `y` matches multiple rows in `x`.

i If a many-to-many relationship is expected, set `relationship =
  "many-to-many"` to silence this warning.

Attaching package: 'gridExtra'

The following object is masked from 'package:dplyr':

    combine

`summarise()` has grouped output by 'company_name', 'employee_count',
'follower_count', 'IT Services and IT Consulting', 'Hospitals and Health Care',
'Software Development'. You can override using the `.groups` argument.