**employer - String**

- company

**job\_title - String**

- software engineer

[all jobs starting with "software", including 'software engineer', 'software developer', 'software programmer', 'software engineer 1', 'software development engineer', ......]

- web developer [all jobs starting with " web developer "]

- data engineer [all jobs starting with " data engineer "]

- data scientist [all jobs starting with " data scientist"]

- data analyst [all jobs starting with " data analyst"]

**salary - Int**

- annual salary [923 ~ 1350001]

**visa\_status - String**

- WITHDRAWN/ CERTIFIED

**state - String**

- NY, TX, ......

**year - Int**

- H1-B application submit year

- software engineer / data analyst : 2012 ~ 2019

- data engineer : 2013 ~ 2019

- web developer / data scientist : 2014 ~ 2019

**month - Int**

- H1-B application submit month