<https://venturebeat.com/2017/09/18/filling-amazons-50000-jobs-means-finding-new-ways-to-train-software-engineers-in-the-u-s/>

<https://techbeacon.com/10-best-cities-for-software-engineers>

Top STEM jobs growth

* SF = 90% growth with 220 k in 2017
* Charlotte, North Carolina 62% growth with 33k jobs
* Austin Texas 77% with 60k jobs
* San Jose 80% growth with 176 K
* Indianapolis 68% 31 k
* Raleigh wit 47% growth 40 k
* Nashville with 76% and 21K

<https://qz.com/627414/tech-workers-are-increasingly-looking-to-leave-silicon-valley/>

|  |  |  |
| --- | --- | --- |
| 1 | New York | New York |
| 2 | Austin | Texas |
| 3 | Seattle | Washington |
| 4 | Atlanta | Georgia |
| 5 | Houston | Texas |
| 6 | Chicago | Illinois |
| 7 | Dallas | Texas |
| 8 | Portland | Oregon |

Summary:

Amazon headquarter is planning to have 17,000 software engineers. This is the highest demand position and lowest supply in united states. For the weights, we focus our findings on this strategy with the largest tech job growth by city and the patterns on techie migrations from silicon valley to cities outside.