

Table SKTI-23

Unique AI-related job postings as a share of all unique job postings, by state: October 2016–September 2021

(Number and percent)

State	Total unique AI-related job postings	Total unique job postings	Percent of all unique job postings that are AI-related
Alabama	24,531	2,770,968	0.89
Alaska	6,018	475,521	1.27
Arizona	63,577	3,343,964	1.90
Arkansas	19,008	2,059,626	0.92
California	685,998	17,827,088	3.85
Colorado	91,198	4,069,643	2.24
Connecticut	44,109	2,149,345	2.05
Delaware	16,694	718,979	2.32
District of Columbia	64,115	1,390,626	4.61
Florida	116,986	8,625,104	1.36
Georgia	96,084	5,697,887	1.69
Hawaii	5,388	454,259	1.19
Idaho	11,579	987,540	1.17
Illinois	164,296	8,384,859	1.96
Indiana	31,966	4,246,109	0.75
Iowa	26,723	2,717,540	0.98
Kansas	24,270	2,213,575	1.10
Kentucky	19,664	2,755,659	0.71
Louisiana	15,071	2,246,998	0.67
Maine	8,434	931,436	0.91
Maryland	97,644	4,026,884	2.42
Massachusetts	169,238	5,115,881	3.31
Michigan	69,008	5,347,399	1.29
Minnesota	68,688	4,163,393	1.65
Mississippi	8,083	1,527,234	0.53
Missouri	53,496	4,264,348	1.25
Montana	6,880	709,650	0.97
Nebraska	14,643	1,456,123	1.01
Nevada	17,353	1,397,034	1.24
New Hampshire	15,154	1,087,345	1.39
New Jersey	122,873	5,041,387	2.44
New Mexico	15,147	1,105,194	1.37
New York	309,182	9,864,638	3.13
North Carolina	106,490	5,737,720	1.86
North Dakota	7,156	634,223	1.13
Ohio	87,520	7,458,853	1.17

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Oklahoma	14,220	2,210,086	0.64
Oregon	45,371	2,445,498	1.86
Pennsylvania	126,313	8,794,619	1.44
Rhode Island	16,355	760,158	2.15
South Carolina	21,601	2,758,078	0.78
South Dakota	6,561	632,103	1.04
Tennessee	41,137	3,962,863	1.04
Texas	268,357	13,657,677	1.96
Utah	35,218	1,954,017	1.80
Vermont	8,834	597,382	1.48
Virginia	189,320	6,497,229	2.91
Washington	186,966	4,641,732	4.03
West Virginia	8,534	1,433,391	0.60
Wisconsin	36,408	3,882,506	0.94
Wyoming	4,574	461,915	0.99
Total	3,714,033	187,693,286	1.98

AI = artificial intelligence.

Source(s):

Emsi Burning Glass, Job Posting Analytics, accessed 15 October 2021.

Science and Engineering Indicators