New Jersey

STATE OF TECHNOLOGY SUMMARY [note: definition changes[1]]

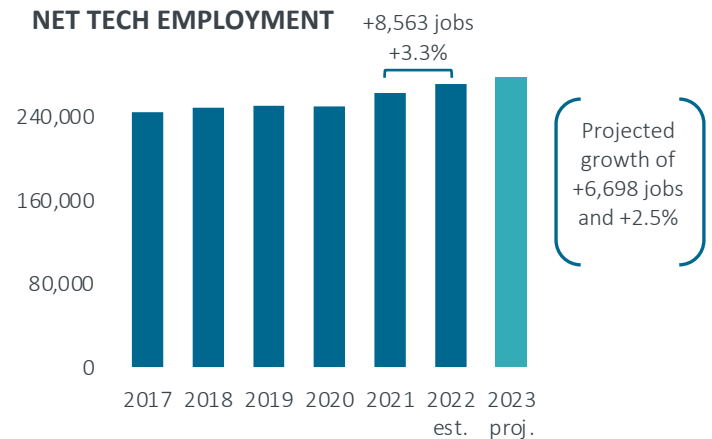|	
271,312	NET TECH EMPLOYMENT[1]
6.3%	NET EMPLOYMENT AS A % OF OVERALL WORKFORCE
$52.7b	ECONOMIC IMPACT [estimated direct impact of tech sector]
7.8%	ECONOMIC IMPACT AS A % OF OVERALL
16,217	TECH BUSINESS ESTABLISHMENTS [firms with payroll]
122,660	EMPLOYER JOB POSTINGS [2022 total for tech occupations]
29.6%	EMERGING TECH EMPLOYER JOB POSTINGS % OF TOTAL

Supplemental metro report
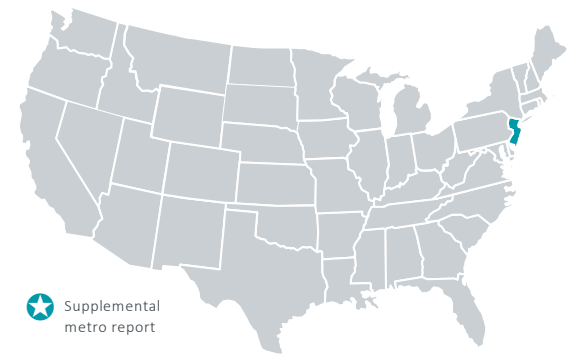
12th	NET TECH EMPLOYMENT RANK
9th	NET TECH EMPLOYMENT JOBS ADDED RANK
42nd	TECH BUSINESS ESTABLISHMENTS % CHANGE RANK
1st	DIVERSITY INDEX QUARTILE [1st = top	see footnote]

Sources: CompTIA analysis of Lightcast, U.S. Bureau of Labor Statistics, U.S. Bureau of Economic Analysis, and others | [1]Net of tech industry + tech occupation employment
Note: backward revisions to data and classification changes by the BLS mean prior year editions of this report are not always directly comparable | See Methodology page
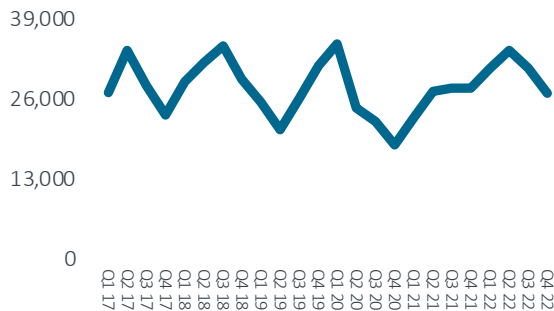
TECH INDUSTRY JOBS
172,378

TECH OCCUPATION JOBS
176,505

45% intersection =
271,312 NET TECH EMPLOYMENT

NET TECH EMPLOYMENT

+8,563 jobs
+3.3%

Projected growth of +6,698 jobs and +2.5%

2017 2018 2019 2020 2021 2022 est. 2023 proj.
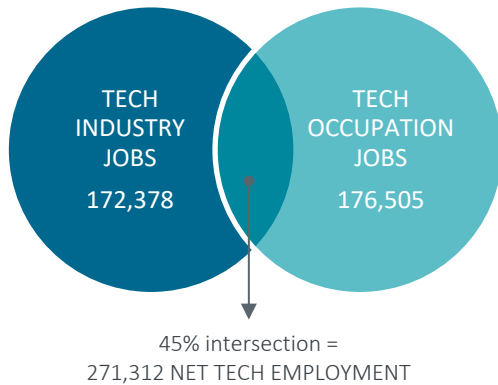
EMPLOYER HIRING ACTIVITY VIA JOB POSTINGS

Quarterly tech job posting trending[2]

[2]CompTIA analysis of Lightcast employer job posting data | core tech jobs

LEADING TECH OCCUPATIONS

	2022	2023 % Change[3]
Software, Programmers, Web and QA	70,925	3.5%
Network Engineers, Architects and Support	22,488	1.4%
IT Support Specialist and Repair Technicians	19,951	2.0%
Cybersecurity and Systems Engineers	19,905	3.0%
Emerging Tech, IT Project Mgt. and Other	12,210	2.1%
Database, Data Science, Analytics and CS	8,167	3.5%

[3]Projected growth rate for 2023

TECH WORKFORCE CHARACTERISTICS[4]

	Black/African American	Hispanic/ Latino	Women
% of tech occupations	7%	8%	25%
% of all occupations	13%	18%	50%
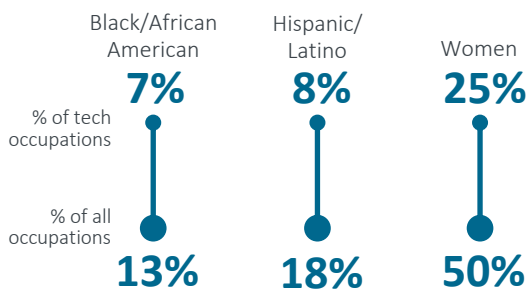
[4]Data covers core tech occupations | See Appendix for other Race/Ethnicities and age characteristics

TECH OCCUPATION WAGES [by percentile]

Estimated median tech wage $113,345, 132% higher than median state wage[5]

10th 25th 50th 75th 90th

[5]2021 data | most recent available