NCTECH Association

CLARKSTON CONSULTING

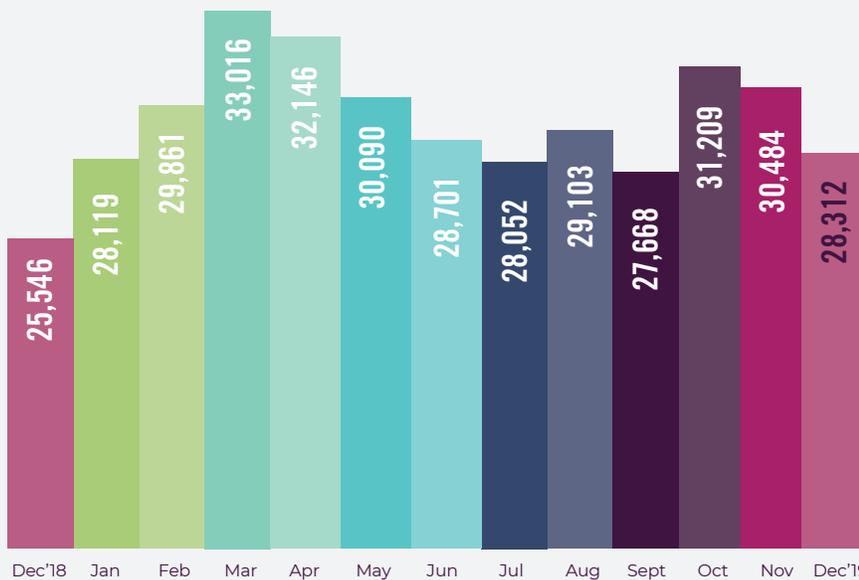# IT JOB TRENDS

NC IT JOB POSTINGS | 2019 ANNUAL REVIEW

TOP 10 Occupations

Occupations	2019	2018
Software Developers	34,341	+43.4%
Network + Computer Systems Administrators	15,556	+22.9%
Information Technology Project Managers	13,160	+24.5%
Computer User Support Specialists	13,142	+17.4%
Computer Systems Analysts	12,855	+18.7%
Information Security Analysts	10,171	+19.0%
Computer Systems Engineers/Architects	9,875	+30.0%
Computer + Information Systems Managers	8,448	+34.3%
Web Developers	8,263	+22.2%
Software Quality Assurance Engineers	5,759	+27.5%
TOTALS Including All Others	**141,377**	**+27.2%**

NC vs US JOB POSTINGS / 2019

NC: 141,377 (+27.2% from 2018)   **US: 4,269,614** (+12.7% from 2018)

TOP JOB POSTINGS / PAST 13 MONTHS

Month	Postings
Dec'18	25,546
Jan	28,119
Feb	29,861
Mar	33,016
Apr	32,146
May	30,090
Jun	28,701
Jul	28,052
Aug	29,103
Sept	27,668
Oct	31,209
Nov	30,484
Dec'19	28,312

Ongoing data updates/revisions may cause fluctuation in job numbers contained in previous monthly reports

TOP 10 MSAs

Location	2019	2018
Charlotte/Concord/Gastonia	52,230	+32.3%
Raleigh	42,106	+16.1%
Durham/Chapel Hill	19,216	+21.2%
Greensboro/High Point	5,048	+55.6%
Fayetteville	3,422	-5.1%
Winston-Salem	2,483	+27.7%
Wilmington	1,562	+31.2%
Burlington	900	+22.4%
Asheville	788	+16.1%
Myrtle Beach/Conway/North Myrtle Beach	672	+729.6%
TOTALS Including All Others	**141,377**	**+27.2%**

TOP 10 Hard Skills/Certifications

Skill	2019
Java	28,145
Software Development	26,287
Structured Query Language	22,887
Python	19,424
Linux	19,338
Systems Development Life Cycle	18,034
JavaScript	17,830
Application Development	17,164
Best Practices	14,897
Microsoft Office	14,644

TOP 10 Hirers of Tech Talent

Employers
Wells Fargo
IBM
Oracle
Cisco
Bank of America
Lowe's
Deloitte
Infosys Technologies
Verizon
Spectrum