





IT JOB TRENDS

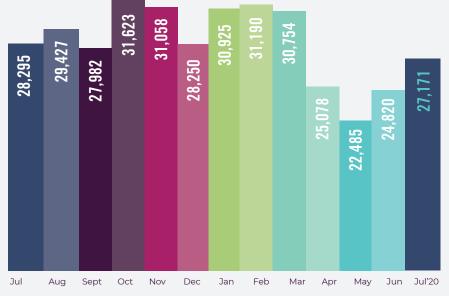
NC IT JOB POSTINGS JULY 2020

TOP 10 Occupations

10F 10 Occupations		
Occupations	Jul '20	Jul '19
Software Developers	7,878	+17.3%
Network + Computer Systems Administrators	3,045	-1.5%
Computer Systems Analysts	2,252	-15.0%
Computer Systems Engineers/Architects	2,240	+7.7%
Computer User Support Specialists	2,238	-15.3%
Information Security Analysts	2,211	+13.0%
Information Technology Project Managers	1,921	-28.5%
Computer + Information Systems Managers	1,253	-27.5%
Web Developers	1,249	-21.2%
Software Quality Assurance Engineers	1,016	-21.5%
TOTALS Including All Others	27,171	-4.2%

NC vs US JOB POSTINGS / JULY 2020





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

TOP 10 MSAs

Location	Jul '20	Jul '19
Charlotte/Concord/ Gastonia	9,319	-10.4%
Raleigh	8,240	-7.6%
Durham/Chapel Hill	3,431	-8.7%
Fayetteville	1,023	+35.9%
Greensboro/ High Point	725	-34.1%
Winston-Salem	582	+9.6%
Wilmington	369	+32.3%
Jacksonville	226	+145.7%
Asheville	201	+34.9%
Burlington	197	-1.5%
TOTALS Including All Others	27,171	-4.2%

TOP 10 Hard Skills/ Certifications

Skill	Jul '20
Analysis	13,114
Security	11,075
Architecture	10,768
Testing	9,770
Innovation	9,396
Infrastructure	9,044
Operations	8,950
Integrations	8,844
Computer Science	8,238
Databases	7,990

TOP 10 Hirers of Tech Talent

Employers
Wells Fargo
Oracle
UNC Health Care
IBM
IQVIA
HCL Technologies
Lowe's
General Dynamics
Thoughtwave Software and Solutions
Change Health Care Inc.



TECH TALENT TRENDS REPORT

REPORT HIGHLIGHTS

July saw a sharp increase for open technology positions in North Carolina. At 27,171 open positions, the state showed a slight recovery in employment opportunities in the wake of the novel coronavirus pandemic. While positions remain open in the state's largest metropolitan areas, growth was highest in areas with populations below 300,000, including cities such as Winston-Salem, Fayetteville, Jacksonville, Asheville, and Wilmington.

With the critical importance of healthcare businesses clearly evident in today's environment, it comes as no surprise that the healthcare and life sciences sectors are driving huge numbers in employment opportunities. Employers such as UNC Health Care, Change Health Care Inc., and IQVIA have posted some of the largest increases in job postings over last year and previous months.

As the ongoing effects of COVID-19 continue to proliferate across the state and country, job seekers are finding opportunities for employment across an increasingly diverse array of sources. Special interest, minority, and student-led organizations have shown an explosion in job postings with groups such as the Society of Women Engineers increasing job postings over 7,000% from the previous year.

SOFTWARE DEVELOPERS: IN-DEMAND NOW AND IN-DEMAND IN THE FUTURE

The latest data reveals that Software Developer careers continue to top in-demand job lists, even in these uncertain times. On a global scale, Software Engineer made **LinkedIn's** top 10 most in-demand jobs in the world list for July 2020 – a spot it's maintained month-over-month. From a national lens, Software Developer – along with Web Developer and Information Security Analyst – made **Indeed's** list of 15 in-demand jobs with anticipated growth rates for the next five years. And in North Carolina Software Developers are #1 in top 10 occupations again this July, with +17.3% year-over-year growth.

As securing tech careers in demand feels more important than ever, there is motivation to learn to code in North Carolina with coding schools like <u>Momentum</u>. Coding courses train students for software developer careers that offer long-term growth and a large number of open positions.

BUILDING, GROWING, & SUPPORTING CAREERS

Momentum builds, grows, and supports software development talent, providing relevant skills training for the modern workplace. Clarkston Consulting solves business and technology problems for the world's leading life sciences and consumer products companies. Clarkston Consulting and Momentum are investing in North Carolina by helping visionary companies deploy new and inclusive strategies to find, develop and retain the best technology talent.

To learn more about Momentum, contact info@momentumlearn.com or visit momentumlearn.com.

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