IT JOB TRENDS

NC IT JOB POSTINGS AUGUST 2018
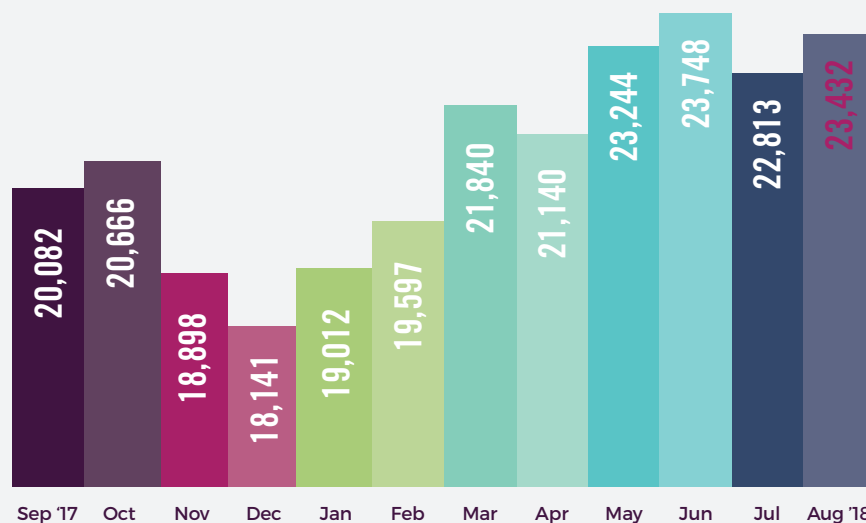
TOP 10 Occupations

Occupations	Aug '18	Aug '17
Software Developers	4,431	+47.8%
Computer Systems Analysts	2,672	+2.6%
Computer User Support Specialists	2,588	+2.8%
Network + Computer Systems Administrators	2,512	+20.1%
Information Technology Project Managers	2,183	+23.3%
Computer Systems Engineers/Architects	1,644	+37.8%
Web Developers	1,567	+16.2%
Information Security Analysts	1,452	+8.4%
Computer + Information Systems Managers	1,383	+26.9%
Computer Programmers	908	+45.7%
TOTALS Including All Others	23,432	+20.5%

NC vs US JOB POSTINGS / Aug 2018

NC: 23,432 (+20.5% from Aug 2017)   **US: 821,370** (+14.6% from Aug 2017)

TOP JOB POSTINGS / PAST 12 MONTHS

Month	Postings
Sep '17	20,082
Oct	20,666
Nov	18,898
Dec	18,141
Jan	19,012
Feb	19,597
Mar	21,840
Apr	21,140
May	23,244
Jun	23,748
Jul	22,813
Aug '18	23,432

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

TOP 10 MSAs

Location	Aug '18	Aug '17
Charlotte/Concord/Gastonia	8,223	+8.0%
Raleigh	7,824	+32.8%
Durham/Chapel Hill	3,250	+86.6%
Fayetteville	877	-9.6%
Greensboro/High Point	784	+6.2%
Winston-Salem	393	+14.6%
Wilmington	247	-10.2%
Asheville	178	+6.6%
Hickory/Lenoir/Morgantown	178	+43.5%
Burlington	135	+8.9%
TOTALS Including All Others	23,432	+20.5%

TOP 10 Hard Skills/Certifications

Skill	Aug '18
Java	4,564
Software Development	4,267
Structured Query Language	3,747
Linux	3,428
Python	2,992
JavaScript	2,848
Systems Development Life Cycle	2,582
Application Development	2,539
Microsoft Office	2,481
Quality Assurance	2,452

TOP 10 Hirers of Tech Talent

Employers
Oracle
IBM
Bank Of America
Wells Fargo
Cisco
Deloitte
Covance
Verizon
XPO Logistics, Inc.
VenCore

DATA SUMMARY

There were **23,432 tech job postings** listed in North Carolina in the month of August, approximately 1,600 more postings than July 2018 and over 20% higher than last year's numbers for August.

North Carolina closes out the summer on a high note, with May, June, and August all having at least 23,000 job openings - the highest on record in over a year. **Transportation, warehousing, retail,** and **educational services** continue to see the highest rates of growth in the IT recruiting sector. Computer Engineers and Software Developers demonstrated the most growth this month, with at least 40% growth compared to 2017.

WHAT'S TRENDING IN TECH HIRING?

Each month, we share the top 10 job titles, skills, and companies in North Carolina. This month, we are also showcasing some **trends to watch** that did not make the top 10 list:

Five of the **emerging technologies** that experienced the greatest growth in August 2018 when compared to 2017's numbers include:

- Kubernetes (**+299.34%**)
- Docker (**+127.68%**)
- Ansible (**+96.17%**)
- Full Stack Frameworks (**+85.07%**)
- Azure (**+78.14%**)

Other skills that demonstrated **increased growth** that were not featured in last month's emerging technologies include:

- Spark (**+74.29%**)
- Platform as a Service (**+72.24%**)
- Splunk (**+66.20%**)
- Jenkins (**+41.86%**)

STAY CONNECTED

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