NC TECH Association

IT JOB TRENDS

NC IT JOB POSTINGS SEPTEMBER 2022

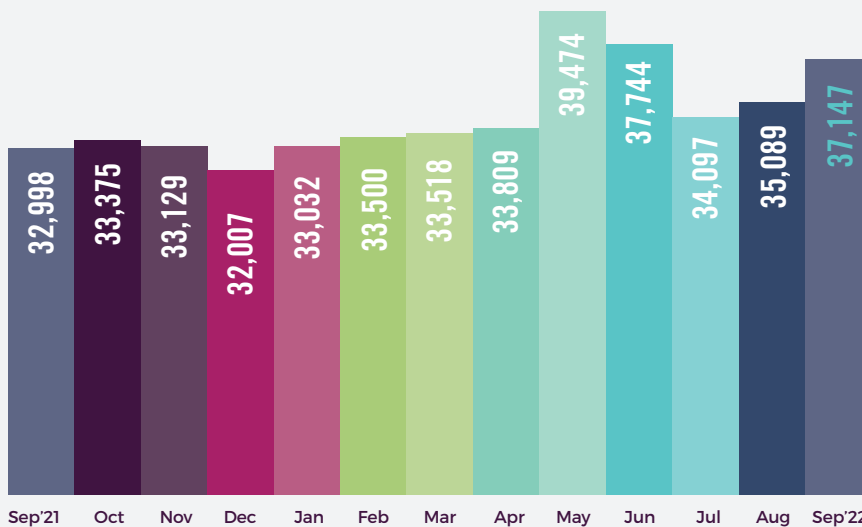**IMPORTANT DATA AGGREGATION UPDATE!**
See Page 2

TOP 10 Job Titles

Job Titles
Senior Software Engineer
Software Engineer
Data Engineer
Project Manager
Analyst
Senior Data Engineer
Specialist
Senior Software Developer
Java Developer
Devops Engineer

NC vs US JOB POSTINGS* / SEPTEMBER 2022

NC: 37,147
(+13% from September 2021)

US: 1,121,039
(+31% from September 2021)

NC MSAs*

Locations	Sept '22	Sept '21
Charlotte / Concord / Gastonia	14,207	+4%
Raleigh	11,181	+8%
Durham / Chapel Hill	3,402	+7%
Fayetteville	1,476	+85%
Greensboro / High Point	1,388	-11%
Winston-Salem	894	+13%
Wilmington	575	+39%
Burlington	439	+29%
Jacksonville	258	+65%
Greenville	244	+49%
Asheville	220	+2%
Hickory / Lenoir / Morganton	143	-8%
New Bern	84	+71%

TOP 10 Credentials

Credentials
Security clearance
Certified Information Systems Security Professional
Secret security clearance
Top Secret Sensitive Compartmented Information
Certified Scrum Master
Cisco Certified Network Associate
Certified Information Systems Auditor
Certified Information Security Manager
Cisco Certified Network Professional
Project Management Institute

NC IT JOB POSTINGS* / PAST 13 MONTHS

Sep'21	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep'22
32,998	33,375	33,129	32,007	33,032	33,500	33,518	33,809	39,474	37,744	34,097	35,089	37,147

TOP 10 Hirers (Tech Talent)

Company
Deloitte
Bank of America
General Dynamics Information Technology
Wells Fargo
Unitedhealth Group
HCL Technologies
KPMG
ACCENTURE
Alliance of Professionals and Consultants
Truist

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

Report produced by the NC TECH Association / 919-856-0393 / nctech.org
Data source: Gartner TalentNeuron *see data aggregation updates on page 2

DATA AGGREGATION UPDATE

CHANGES IN RULES TO REFLECT MULTI-LOCATION + REMOTE JOB POSTINGS

Gartner TalentNeuron, the source for the NC TECH IT Job Trends data, has updated how they aggregate job posting data. Beginning September 2022, TalentNeuron has enhanced their business rules to combine multi-location job ads. From their website:

> Jobs can be posted to one or many locations and for different location types (E.g. New York City, United States, or simply "Remote"). This type of posting method has become more common in the wake of the Remote/Hybrid hiring surge, causing noise in job volume. TalentNeuron previously counted each location listed in a posting as a unique job posting. In September 2022, we will update our business rules to adapt to these emerging market trends.

The data aggregation changes were applied to all four years' of data accessible on the platform. They shared in some cases, users may notice a decrease in overall job counts in the platform, which is evident with this report of August 2022 NC IT Job Trends data.

For full information, visit About the Data: Job Postings Aggregation Updates on the TalentNeuron website.

RESEARCH UNDERWRITERS

With the support of underwriters, NC TECH commissions + releases research on the state's tech sector for the benefit of our members, and as a resource for policy makers, economic development leaders, and the media. Thank you to the 2022 Research Underwriters. For more information about becoming a Research Underwriter, visit nctech.org/research and select the Underwriter's Menu button.

LEAD UNDERWRITERS

ASSOCIATE UNDERWRITERS

CONTRIBUTING UNDERWRITERS