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# IT JOB TRENDS

NC IT JOB POSTINGS JUNE 2018

**TOP 10 Occupations** 

| Occupations                                    | June '18 | June '17 |
|--|----------|----------|
| Software Developers                            | 4,251    | +34.2%   |
| Computer User Support Specialists              | 2,730    | +10.0%   |
| Computer Systems Analysts                      | 2,634    | +1.6%    |
| Network + Computer Systems Administrators      | 2,495    | +8.5%    |
| Information Technology Project Managers        | 2,067    | +11.2%   |
| Web Developers                                 | 1,653    | +29.0%   |
| Computer Systems Engineers/Architects          | 1,589    | +33.1%   |
| Information Security Analysts                  | 1,396    | +54.9%   |
| Computer + Information Systems Managers        | 1,387    | +34.8%   |
| Software Quality Assurance Engineers + Testers | 914      | +18.2%   |
| TOTALS Including All Others                    | 23,145   | +20.2%   |

#### NC vs US JOB POSTINGS / June 2018

NC: 23,145 (+20.2% from June 2017) US: 634,584 (+4% from June 2017)



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

#### **TOP 10 MSAs**

| Location                       | June '18 | June '17 |
|--------------------------------|----------|----------|
| Charlotte/Concord/<br>Gastonia | 8,023    | +9.1%    |
| Raleigh                        | 7,526    | +24.3%   |
| Durham/Chapel Hill             | 2,991    | +52.8%   |
| Fayetteville                   | 1,097    | +28.2%   |
| Greensboro/<br>High Point      | 736      | +8.6%    |
| Winston-Salem                  | 434      | +4.1%    |
| Wilmington                     | 248      | +34.1%   |
| Asheville                      | 205      | +26.5%   |
| Burlington                     | 169      | +21.6%   |
| Hickory/Lenoir/<br>Morgantown  | 140      | -10.3%   |
| TOTALS Including All Others    | 23,145   | +20.2%   |

# **TOP 10 Hard Skills/ Certifications**

| Skill                          | June '18 |  |
|--------------------------------|----------|--|
| Java                           | 4,395    |  |
| Software Development           | 3,845    |  |
| Structured Query Language      | 3,478    |  |
| Linux                          | 3,147    |  |
| JavaScript                     | 2,685    |  |
| Systems Development Life Cycle | 2,681    |  |
| Python                         | 2,671    |  |
| Application Development        | 2,479    |  |
| Quality Assurance              | 2,458    |  |
| Microsoft Office               | 2,385    |  |

#### TOP 10 Hirers of Tech Talent

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|--------------------|
| Employers          |
| Oracle             |
| IBM                |
| ACCENTURE          |
| Bank Of America    |
| Wells Fargo        |
| Deloitte           |
| Lowe's             |
| General Dynamics   |
| XPO Logistics, Inc |
| Cisco              |
|                    |









### **DATA SUMMARY**

RECRUITING with PURPOSE

There were 23,145 tech job postings listed in North Carolina in the month of June, breaking May's record as the highest number of postings listed in over a year. With May boasting 22,309 postings, June's numbers were even stronger with an increase of over 800 positions posted when compared to May, and over 20% higher than last year's numbers for June.

Postings continue to increase in non-tech sectors, including finance, insurance, retail, and educational services, with each industry posting at least 30% more job opportunities compared to last year. Postings also have increased across all position levels, with all of the top 10 positions seeing an increase in activity.

# WHAT'S TRENDING IN RECRUITING?



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 May 2018 continued to grow in June. These include:
  - Docker (+127.84% compared to 2017; +563 postings compared to May 2018)
  - DevOps (+97.77%; +866 postings)
  - Azure (+81.66%; +636 postings)
  - Amazon Web Services (+70.18%; +695 postings)
  - Node.js (65.87%; +190 postings)
- Other skills that demonstrated increased growth that were not in last month's emerging technologies include:
  - Ansible (+107.14%)
  - Full Stack frameworks (+100.63%)
  - Machine learning techniques (+87.54%)
  - Cloud computing(+87.32%)
  - Bash (+74.42%)



# **STAY CONNECTED**



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