

Georgia IT Job Trends



March 2019

SHORT
TERM
IT JOB
TRENDS

Georgia ♠
Atlanta Metro ♠
National ♠

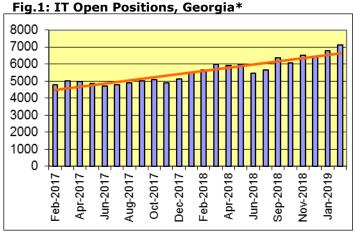
The IT job market in Georgia expanded further reaching 7,110 job openings in February. This is 5.2% more than in January and 25.4% more than year ago. The steady rise begs the question

how much further the market can grow. Demand certainly outruns supply as technology skills take time to build to the required depth. The number of job openings for Software Developers grew 5.2% over the last 30 days and has increased 34.2% since February 2018. Opportunities for Professionals in Business/Process Design have doubled. On the other side, demand for Systems Engineers has stagnated over the past 12 months now 6% lower than at the same time a year ago.

The latest payroll information from the Bureau of Labor Statistic shows that the Information Sector had 1,400 fewer jobs in December 2018 than a year earlier. Employment in Financial Activities increased by 1,100 jobs and Professional, Scientific, and Technical Services grew 6,900 jobs at the same time.

Table 1: IT Job Openings, Georgia*

| Feb 19 | Jan 19 | Dec 18 | Feb 18 | Feb 17 |
|--------|--------|--------|--------|--------|
| 7,110 | 6,760 | 6,430 | 5,670 | 4,780 |



*) Estimated monthly averages are based on actual count of job openings. In 9/2018 we updated or methods and technologies to analyze job openings information. This resulted in more accurate counts and estimates.

METHODOLOGY

SkillPROOF surveys the inventories of job openings at large, regional and nationwide direct employers. Job openings are counted and verified every 24 hours. All data sources have been verified for timely removal of filled or closed positions. No data from job boards or search firms are included.

For this report SkillPROOF estimates the counts of job openings. Estimates are calculated directly from SkillPROOF's actual daily counts of job openings. As a base for its calculations, SkillPROOF uses data and findings from reports of the Bureau of Labor Statistics (BLS) http://www.bls.gov.

Table 1: IT Job Opening Estimates by Category*

| | Feb 19 | Feb 18 |
|------------------------|--------|--------|
| Total IT Job Market | 7110 | 5670 |
| Software | | |
| Development | 1820 | 1350 |
| Systems Eng./Support | 1250 | 1330 |
| IT | | |
| Architects/Consultants | 1120 | 1050 |
| Business/Process | | |
| Design | 950 | 440 |
| IT Management | 790 | 680 |
| IT Sales and | | |
| Marketing | 560 | 200 |
| Systems | | |
| Administration | 340 | 250 |
| Training/Tech Writing | 250 | 250 |
| Misc.IT Job Categories | 30 | 120 |

Table 2: Top 15 Needed Skills (Job Openings*)

| | Feb 19 | Feb 18 |
|----------------------|--------|--------|
| Python | 2230 | 1690 |
| SQL | 2190 | 1700 |
| Java | 1940 | 1650 |
| Javascript | 1230 | 1000 |
| Linux | 1130 | 910 |
| Application | | 900 |
| Development | 1080 | |
| Agile | 1060 | 850 |
| CSS (Cascading Style | | 550 |
| Sheet) | 1060 | |
| Microsoft SQL Server | 920 | 690 |
| C# Programming | 870 | 660 |
| Data Management | 840 | 770 |
| Scrum | 800 | 710 |
| Microsoft .Net | 800 | 730 |
| SDLC (Software | | 690 |
| Development Life | | |
| Cycle) | 770 | |
| Virtualization | 720 | 600 |



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