

SHORT TERM IT JOB TRENDS

Georgia ▲
 Atlanta Metro ▲
 National ▲

Demand for IT professionals in Georgia reached a new high in November. Employers posted 6,500 job openings on their web sites. This is 7.3% more than in October. The number of posted

job openings has fluctuated over the last six months while consistently maintaining a positive trend. Compared with the beginning of this year Georgia's IT job market has grown 27% measured by the number of job openings posted on employers' web sites. Over the past four years demand for IT workers in the state has doubled. The number of job openings for Software Developers has tripled over the same time.

In their latest report, the Bureau of Labor Statistic showed positive growth for sectors with heavy reliance on IT workers. Financial Activities added 400 jobs while Information hired 1,600 staff and Professional, Scientific, and Technical Services increased their payroll 2,400 employees.

Table 1: IT Job Openings, Georgia*

| Nov 18 | Oct 18 | Sep 18 | Nov 17 | Nov 16 |
|--------|--------|--------|--------|--------|
| 6,500 | 6,060 | 6,370 | 4,900 | 4,530 |

Fig.1: IT Open Positions, Georgia*

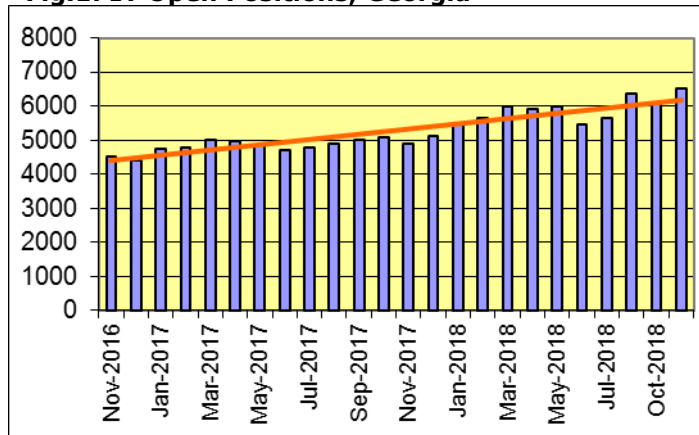


Table 1: IT Job Opening Estimates by Category*

| | Nov 18 | Nov 17 |
|----------------------------|-------------|-------------|
| Total IT Job Market | 6500 | 4900 |
| Software Development | 1700 | 1120 |
| Systems Eng./Support | 1200 | 1110 |
| IT Architects/Consultants | 960 | 820 |
| Business/Process Design | 830 | 520 |
| IT Management | 690 | 490 |
| IT Sales and Marketing | 550 | 180 |
| Systems Administration | 230 | 230 |
| Training/Tech Writing | 190 | 260 |
| Misc.IT Job Categories | 150 | 170 |

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


| | Nov 18 | Nov 17 |
|--|--------|--------|
| Python | 2260 | 630 |
| Agile | 2150 | 590 |
| Java | 2010 | 890 |
| SQL | 1940 | 900 |
| JavaScript | 1170 | 630 |
| Microsoft SQL Server | 1030 | 550 |
| CSS | 1030 | 580 |
| Linux | 1010 | 620 |
| Application Development | 970 | 550 |
| C# Programming | 890 | 420 |
| SDLC (Software Development Life Cycle) | 800 | 350 |
| Microsoft .Net | 780 | 410 |
| Scrum | 700 | 330 |
| Unix Operating Systems | 640 | 300 |
| XML | 580 | 310 |

*) Estimated monthly averages are based on actual count of job openings. In 9/2018 we updated our 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>.



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