



SLASSCOM IT/BPM Industry Hot Skills Survey 2018



Objective of the study



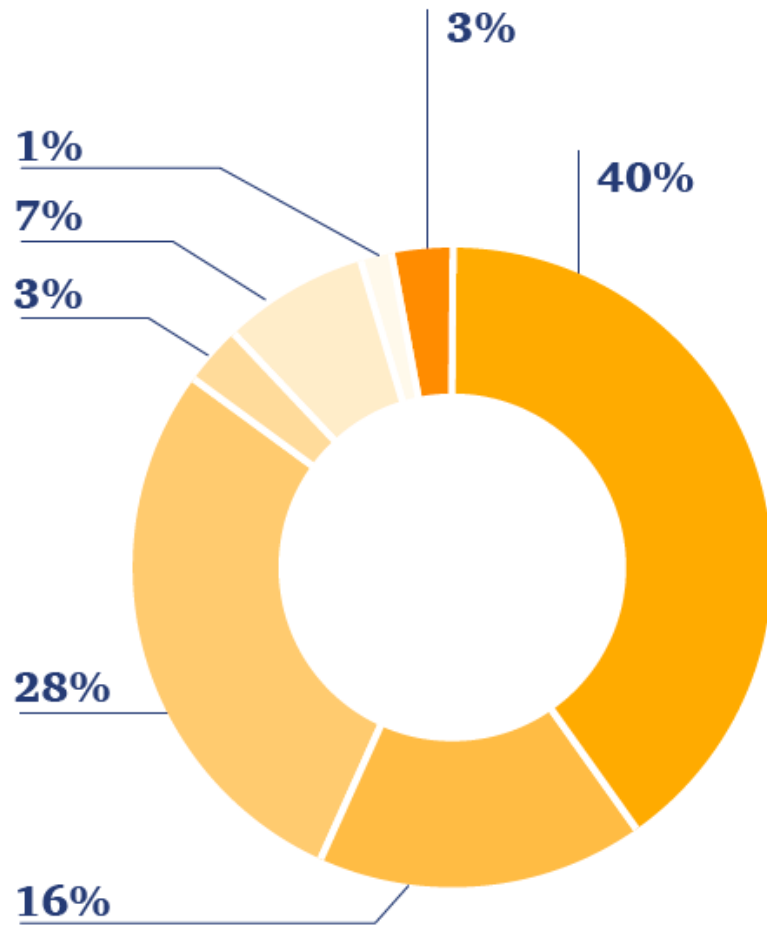
To identify in-demand skills in the local IT/BPM marketplace



To identify trends related to hiring of technology professionals

- 67 IT/BPM Respondent Companies
- Conducted in Q3 2018

Respondent Profile

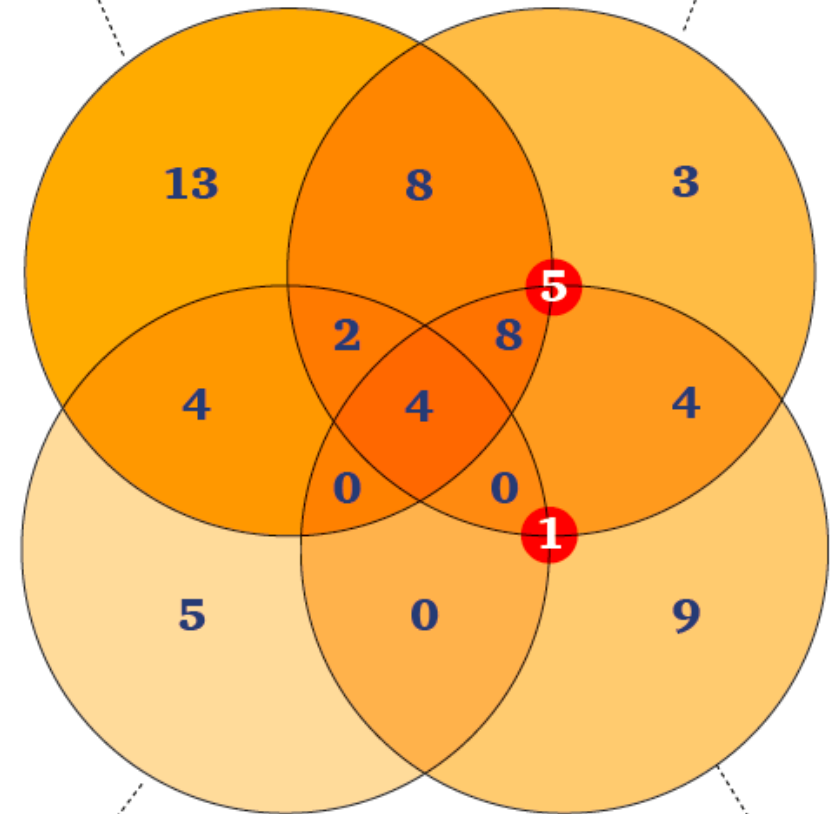


● 1 to 50 ● 50 to 100 ● 100 to 250 ● 250 to 500

● 500 to 1000 ● 1000 to 1500 ● 2500 above

1. Software/website/apps development (offshore / outsource including captives) : TOTAL 44

2. Product engineering (offshore / outsource including captives) : TOTAL 30



4. BPO / KPO services : TOTAL 16

3. IP creation / software products / middleware / licensing : TOTAL 30

Overall top-3 industries served

Finance and banking

52%

Selling, distribution and retailing

45%

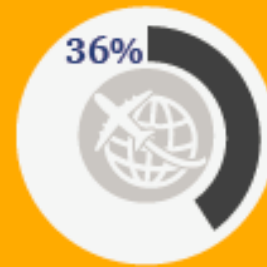
Services for other IT firms

40%

Other top industries served by companies providing specific services



Manufacturing

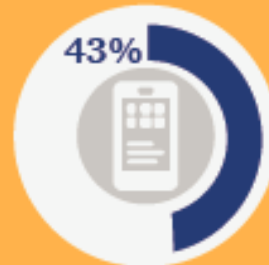


Travel and tourism



Telecommunication

Software/website/apps development



Telecommunication

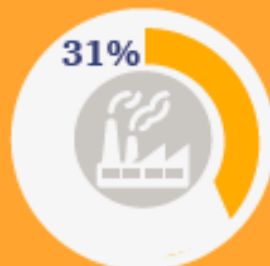


Healthcare



Manufacturing

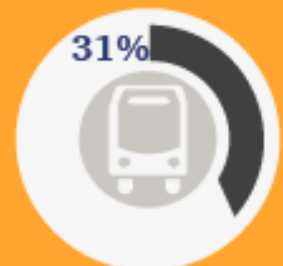
Product engineering



Manufacturing



Telecommunication

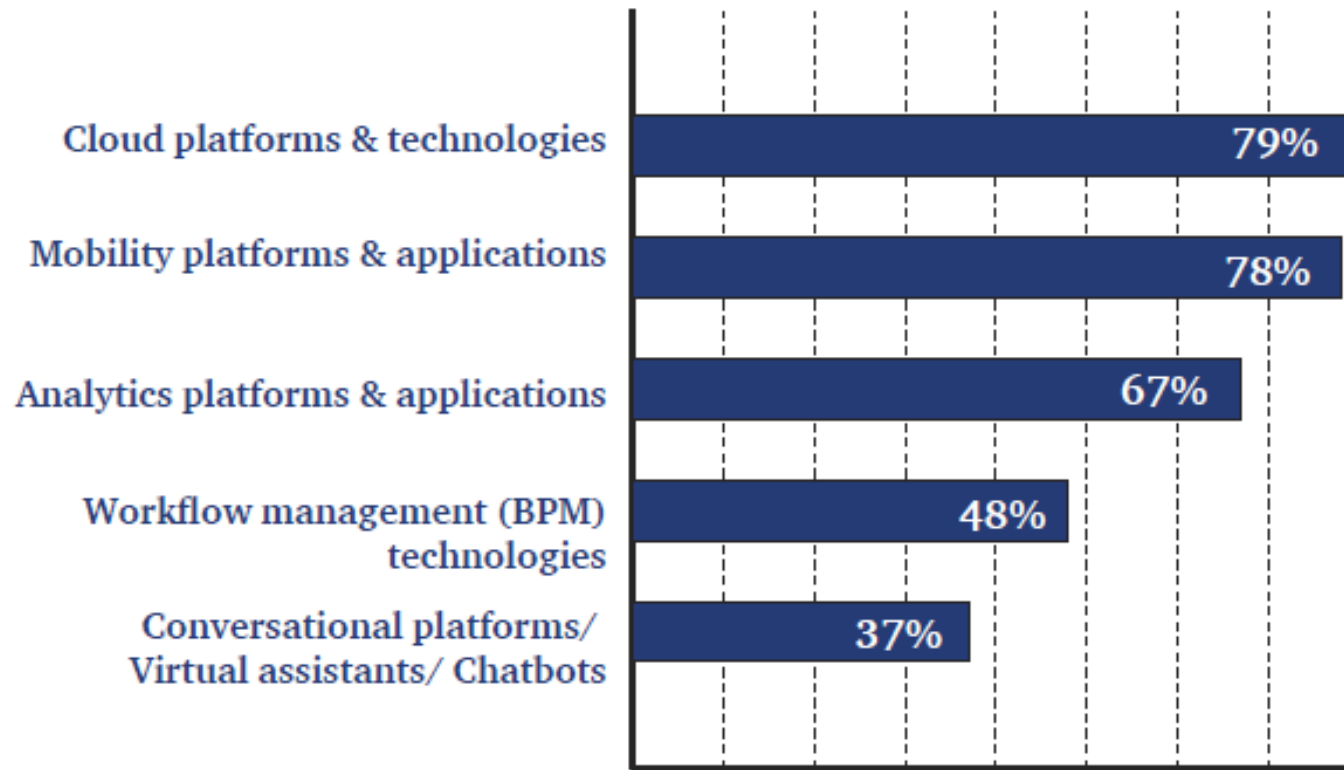


Transport

BPO / KPO services

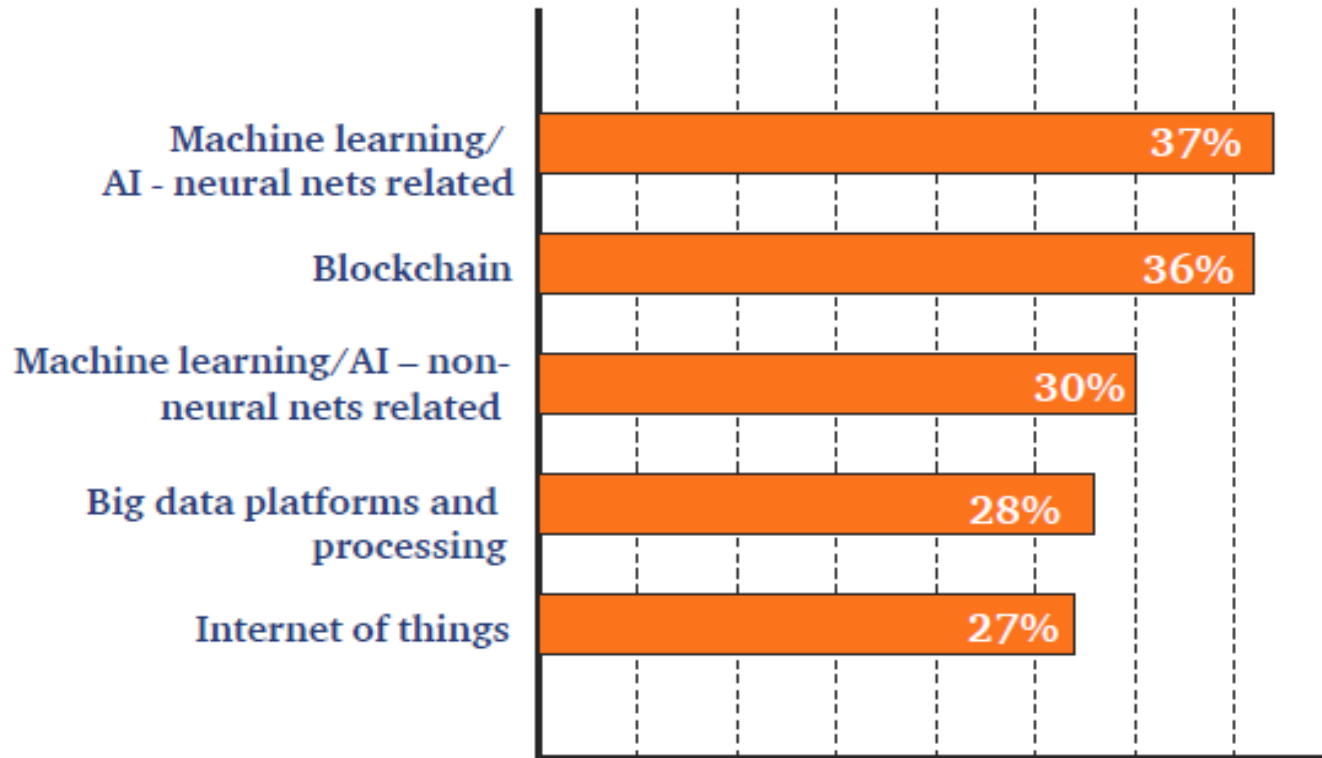
Top Trending Technologies

Top 5 trending technologies currently in use



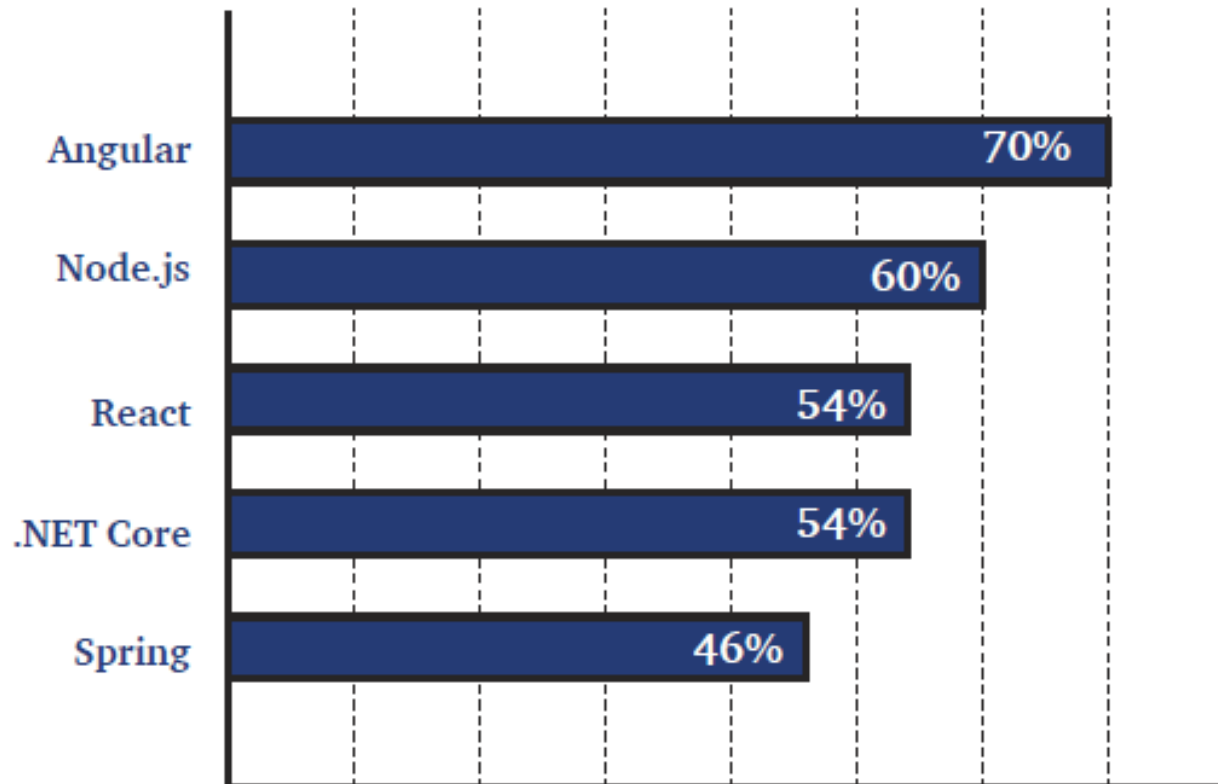
Top Trending Technologies

Top 5 trending technologies to be newly used within next 6 to 18 months



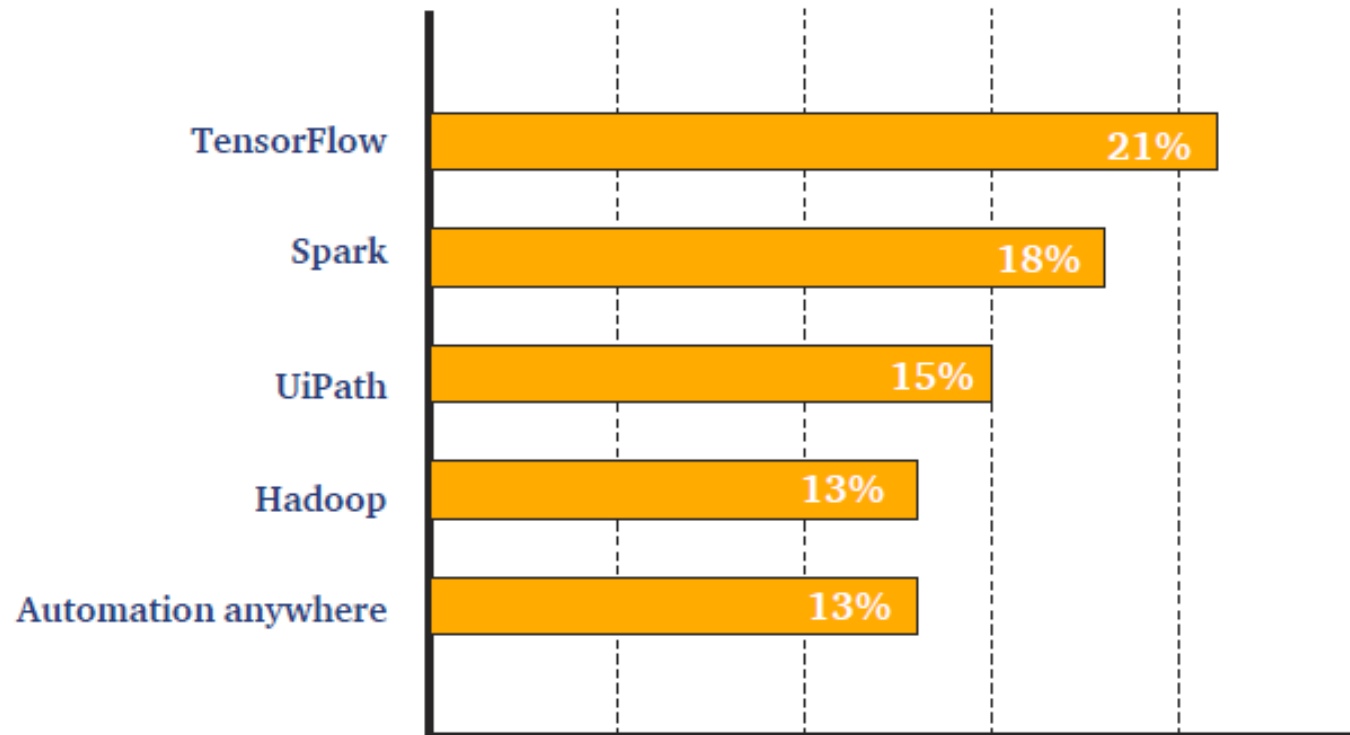
Top Frameworks / Platforms / Libraries

Top 5 frameworks, platforms and libraries currently in use



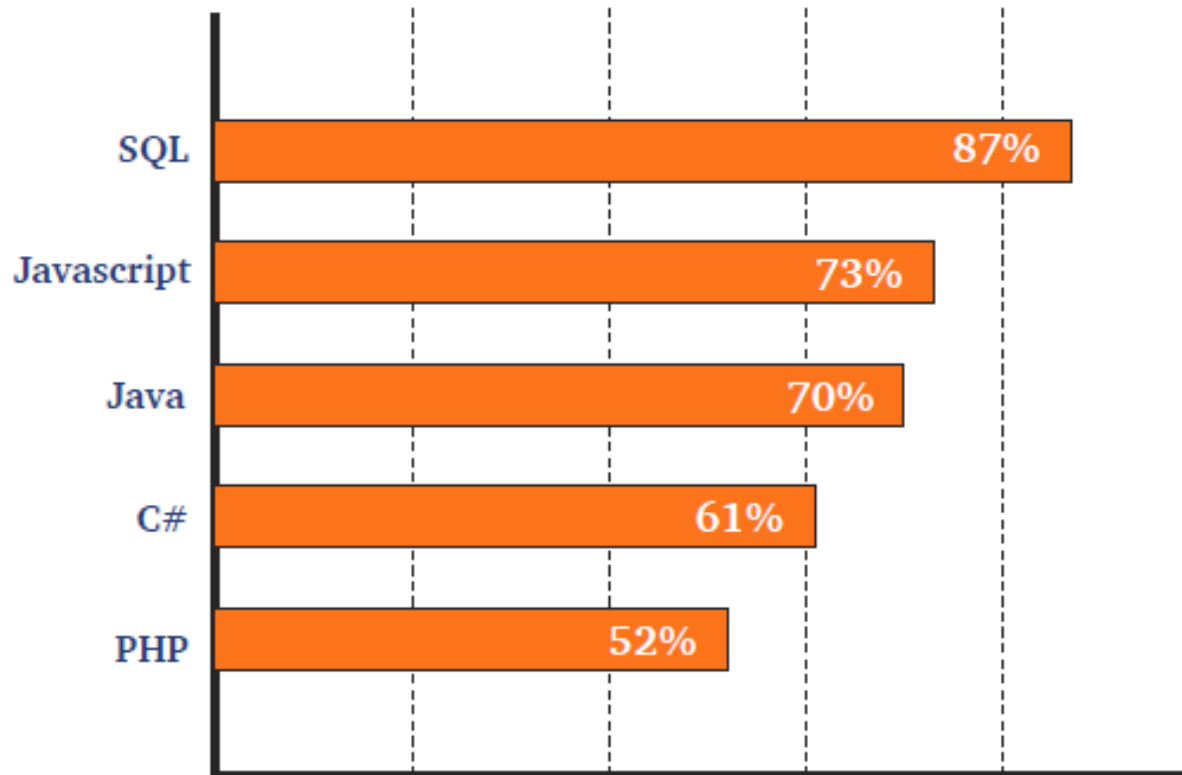
Top Frameworks / Platforms / Libraries

Top 5 frameworks, platforms and libraries to be newly used within next 6 to 18 months



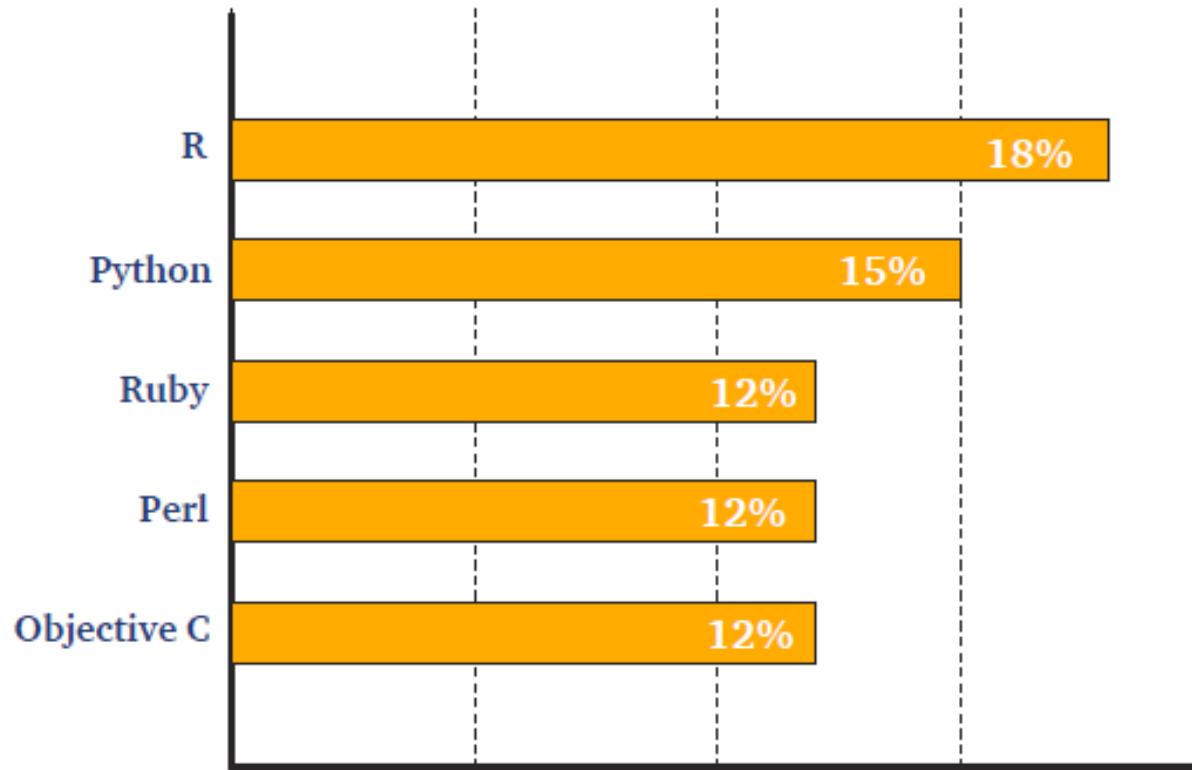
Top Programming Languages

Top 5 programming languages currently in use



Top Programming Languages

Top 5 programming languages to be newly used within next 6 to 18 months

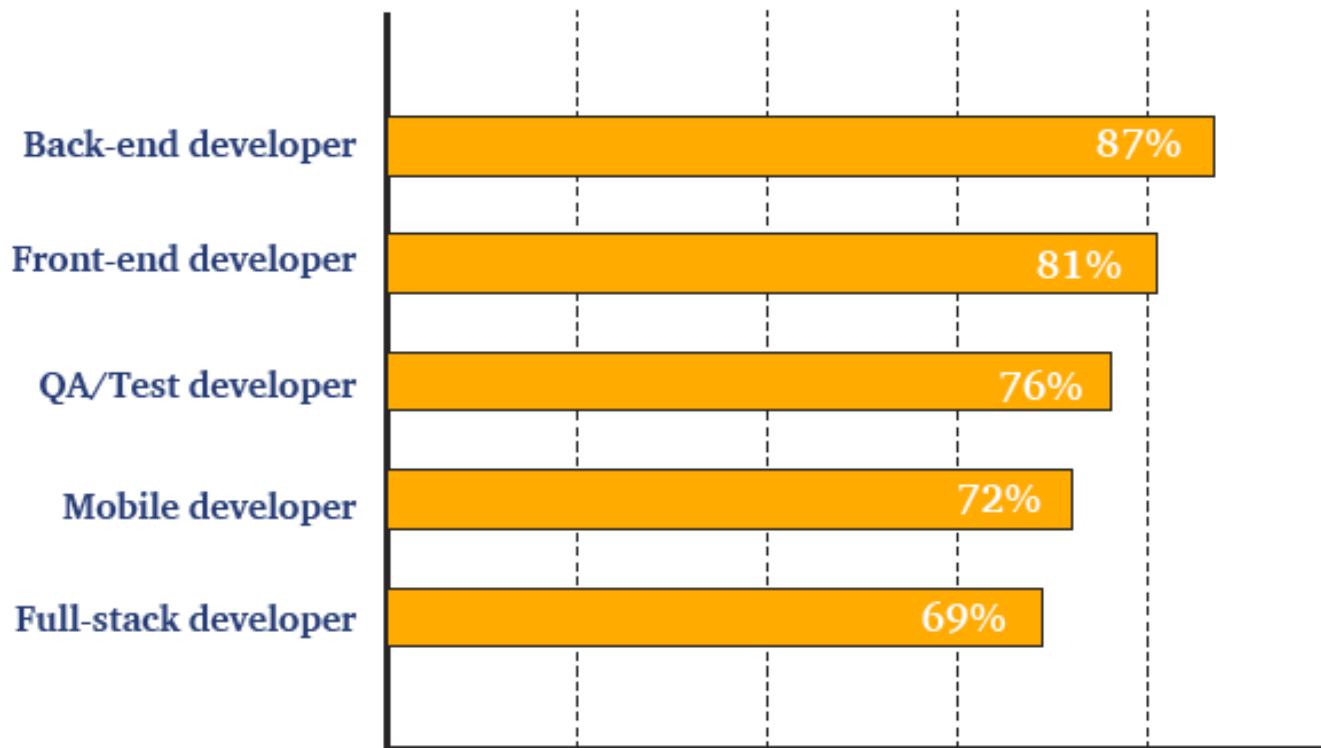


Top Global Programming Language Ranking (TIOBE Index 2018 November)

Nov 2018	Nov 2017	Change	Programming Language	Ratings	Change
1	1		Java	16.746%	+3.51%
2	2		C	14.396%	+5.10%
3	3		C++	8.282%	+2.94%
4	4		Python	7.683%	+3.20%
5	7	⬆️	Visual Basic .NET	6.490%	+3.58%
6	5	⬇️	C#	3.952%	+0.94%
7	6	⬇️	JavaScript	2.655%	-0.32%
8	8		PHP	2.376%	+0.48%
9	-	⬆️	SQL	1.844%	+1.84%
10	14	⬆️	Go	1.495%	-0.07%
11	19	⬆️	Objective-C	1.476%	+0.06%
12	20	⬆️	Swift	1.455%	+0.07%
13	9	⬇️	Delphi/Object Pascal	1.423%	-0.32%
14	11	⬇️	R	1.407%	-0.20%
15	10	⬇️	Assembly language	1.108%	-0.61%

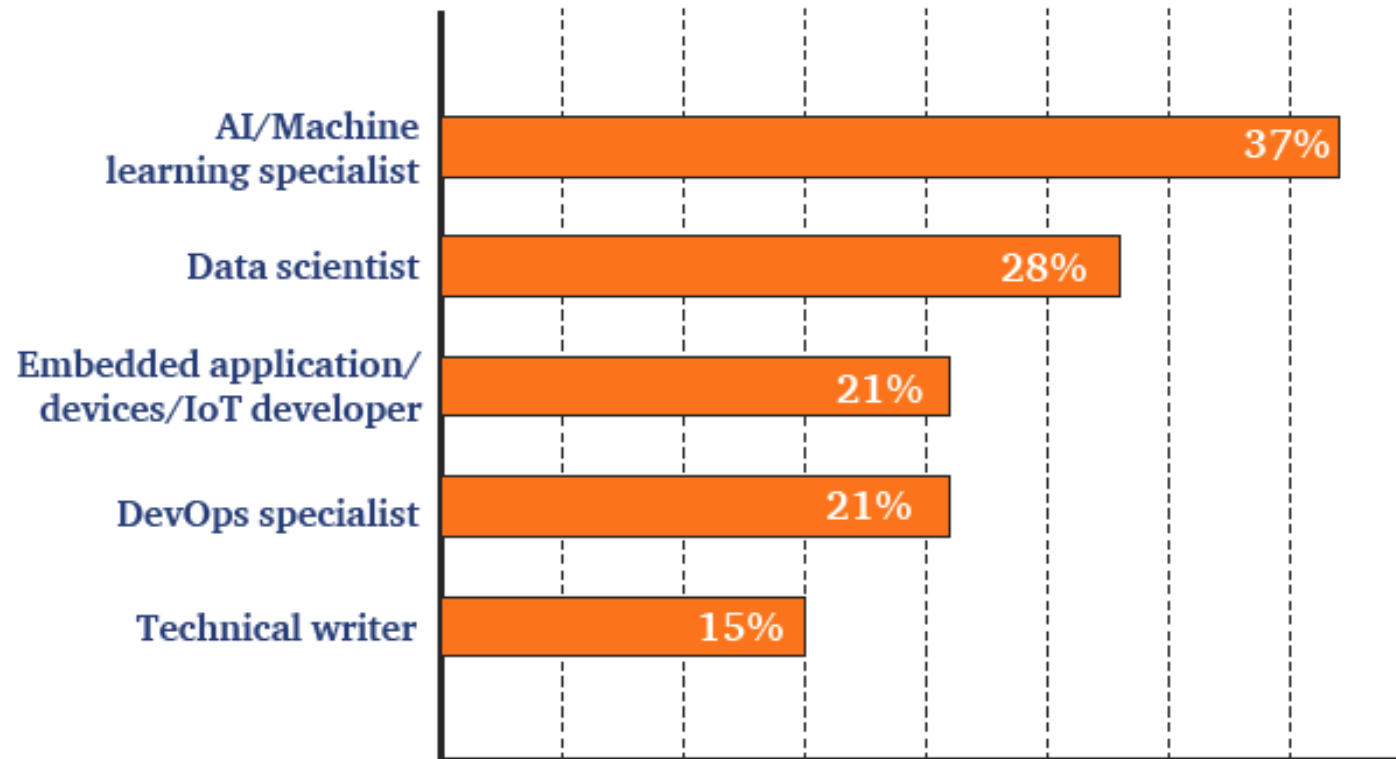
Top Professionals in Demand

Top 5 technology professionals currently in employment



Top Professionals in Demand

Top 5 technology professionals to be newly employed within next 6 to 18 months



Thank You!