



Employers Surveys Results

Derby, July 2019



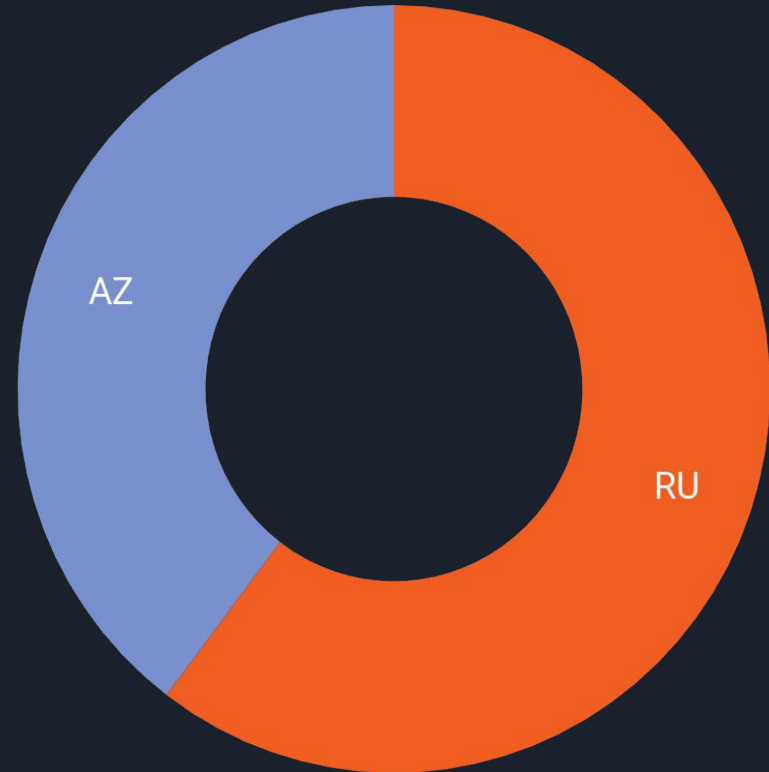
Overview

40 questions

24.05 - 26.06

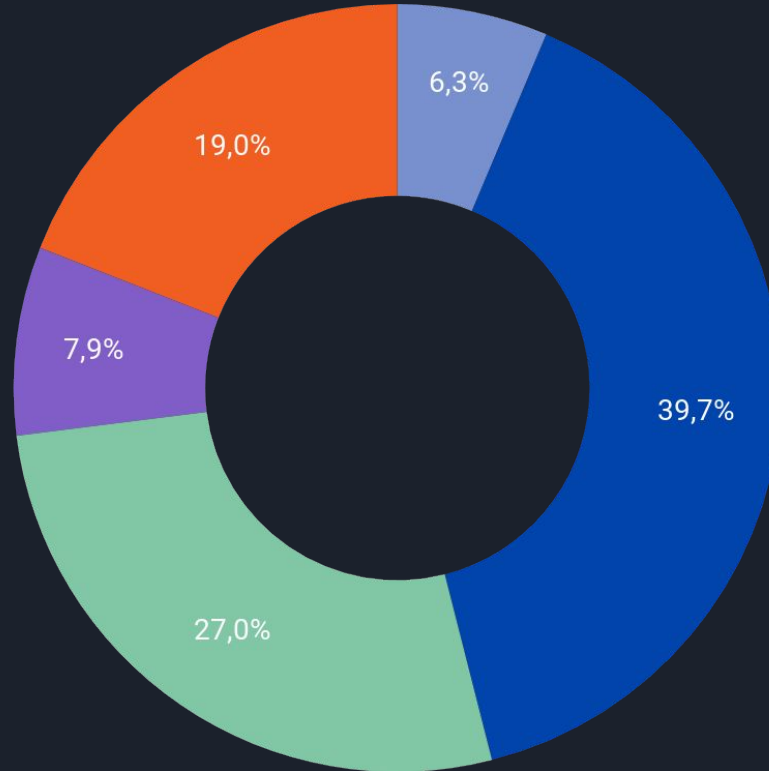
60 answers:

- 40% -AZ
- 60% - RU



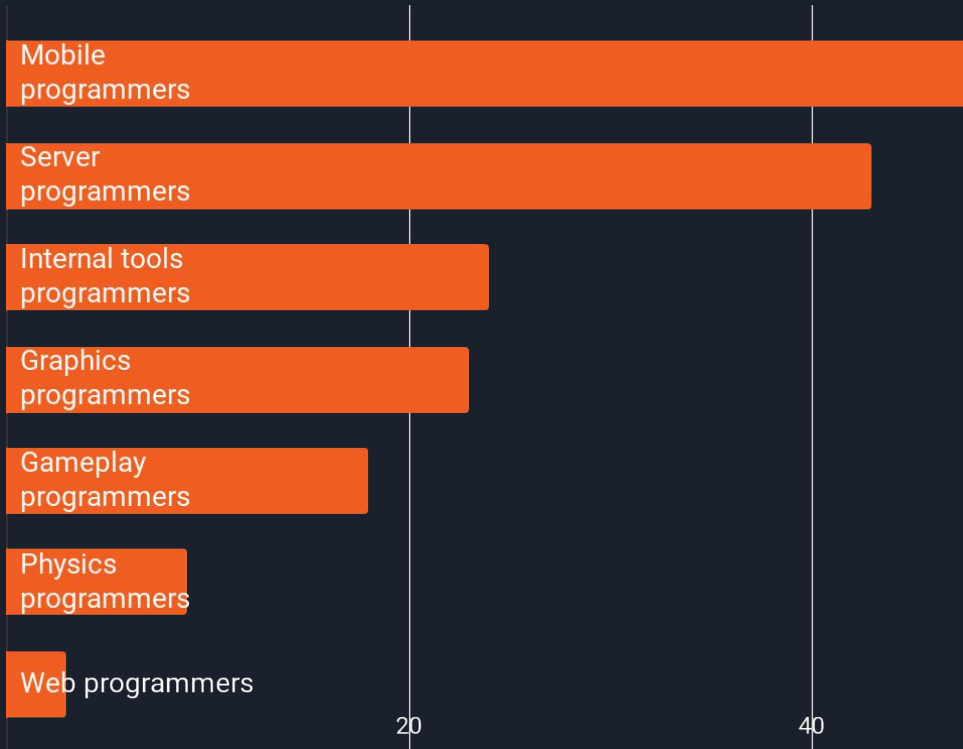
What kind of problems do you solve?

- Web
- Other
- Mobile
- Games & Mobile
- Games





What kind of developers is your company most interested in?

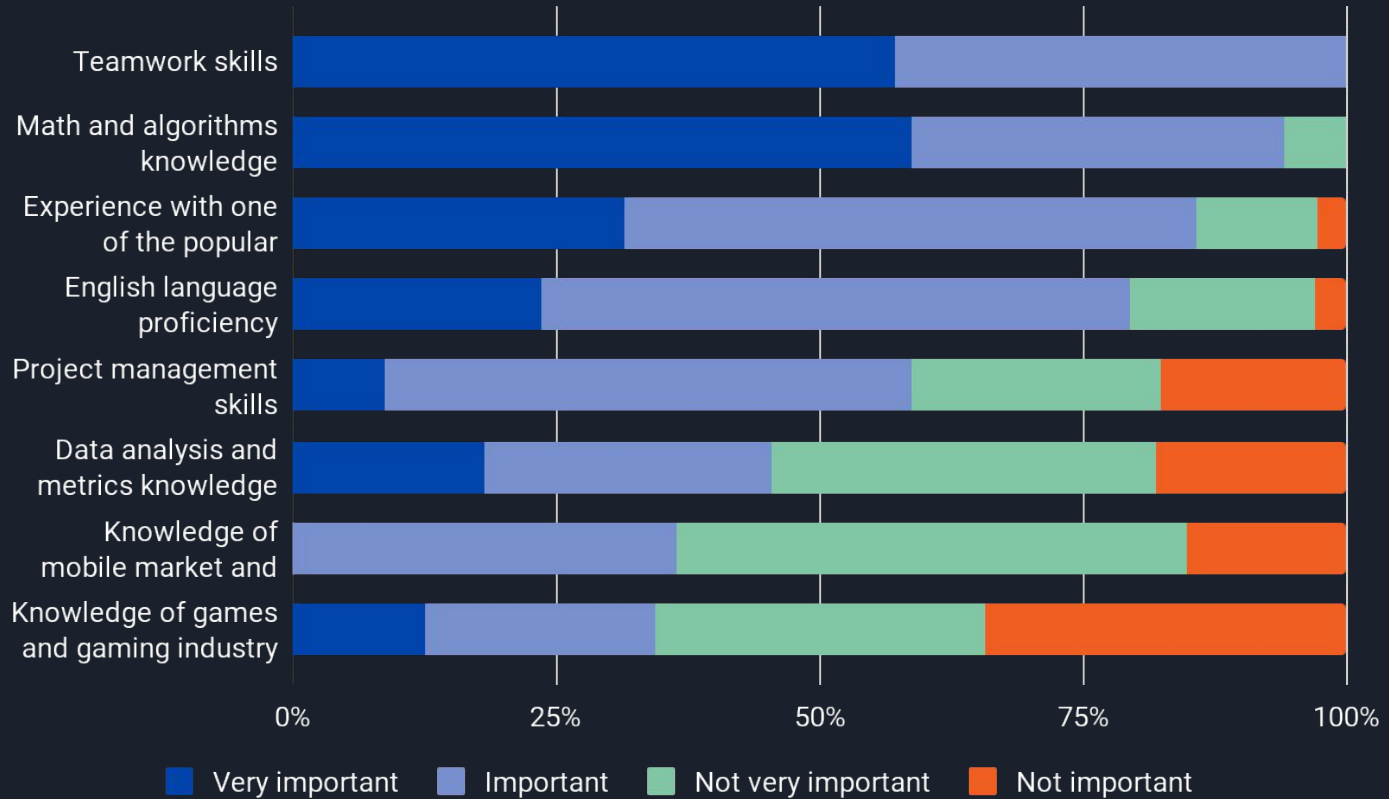




What competencies do you expect from graduates?

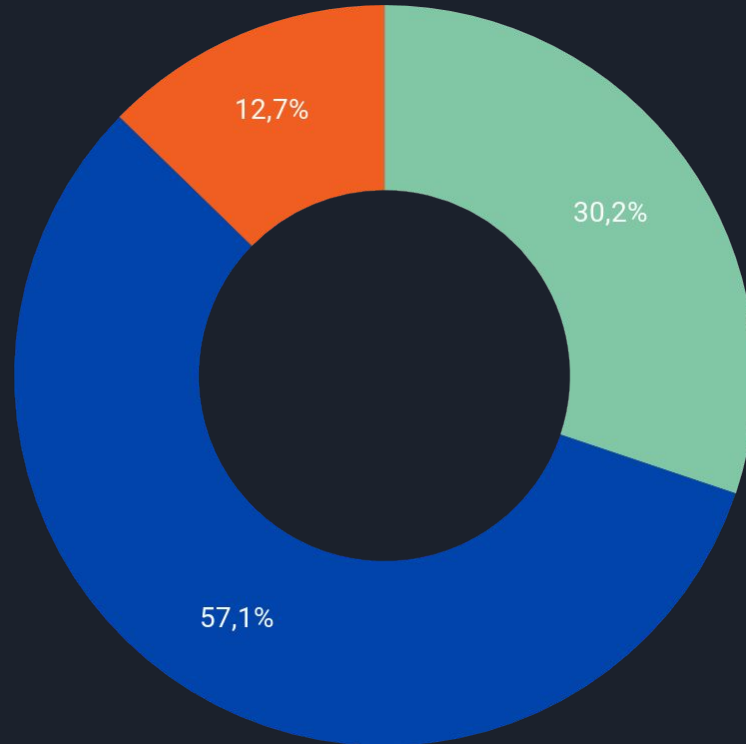
- <Company specific tools>
- Knowledge of modern software architecture and typical development pipeline
- Soft skills:
 - discipline,
 - teamwork,
 - ability to work with other people's code,
 - task management: ability to access, decompose tasks, and make adequate time predictions

Skills Rating

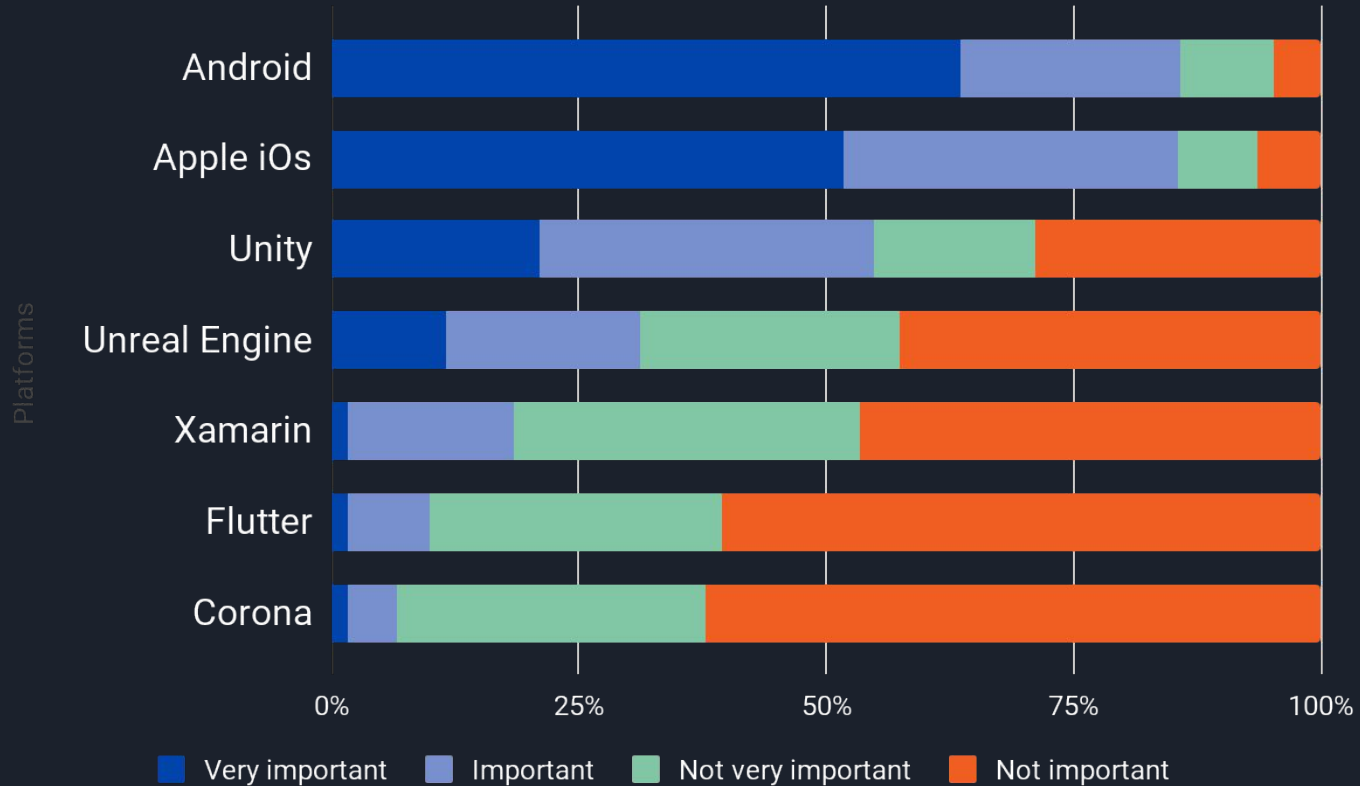


How important is English tuition for your organisation?

- Not sure
- Important
- Not important



Rate the following qualities of the developer according to your company needs:

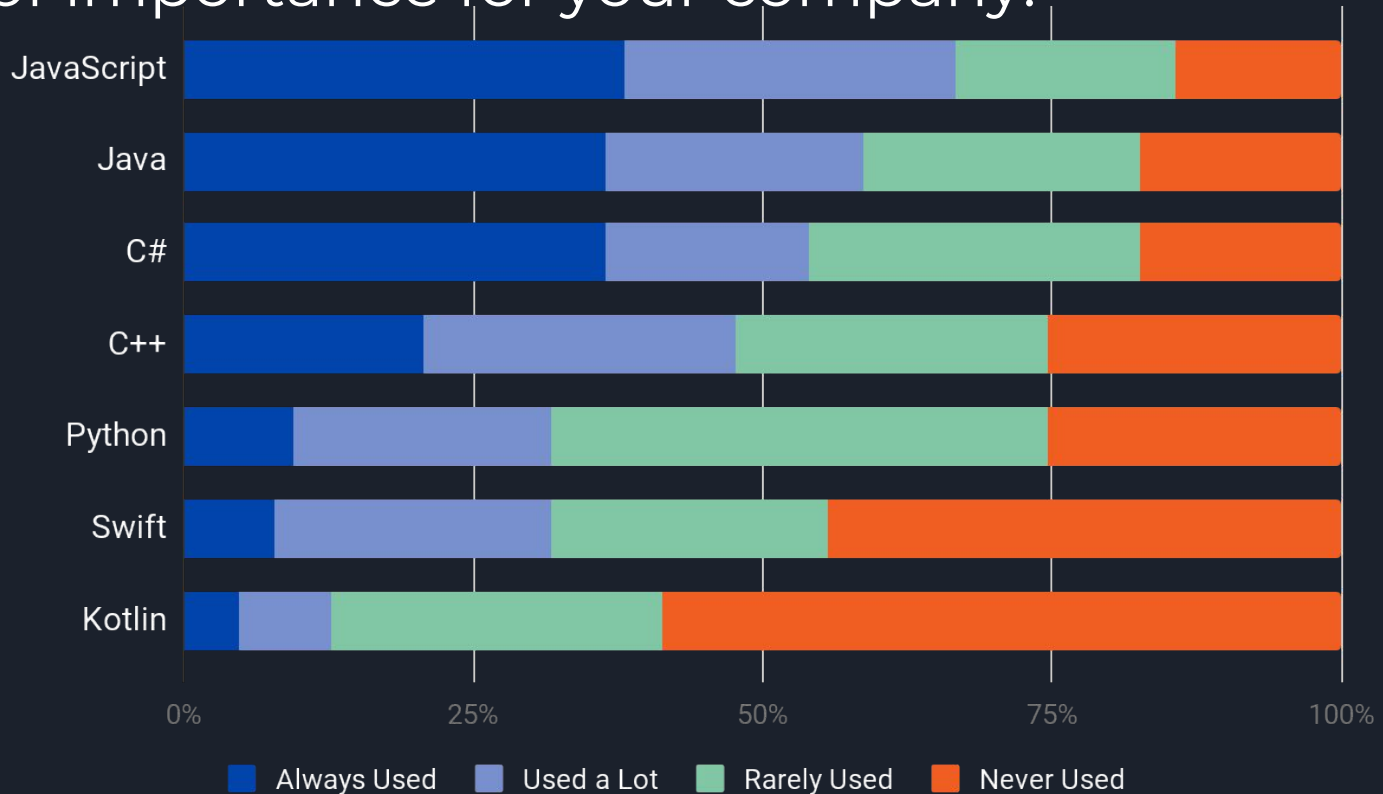





What topics would you like included on the MSc Mobile and Games Development?

- Machine Learning and Data Analysis
- SQL/ NoSQL databases
- OpenGL, Metal, HLSL
- AR and VR frameworks
- User Experience / User Interfaces
- Profiling/Debugging
- Continuous Integration/Development
- Flexible/Modern development methods

Please rank the following languages in order of importance for your company:

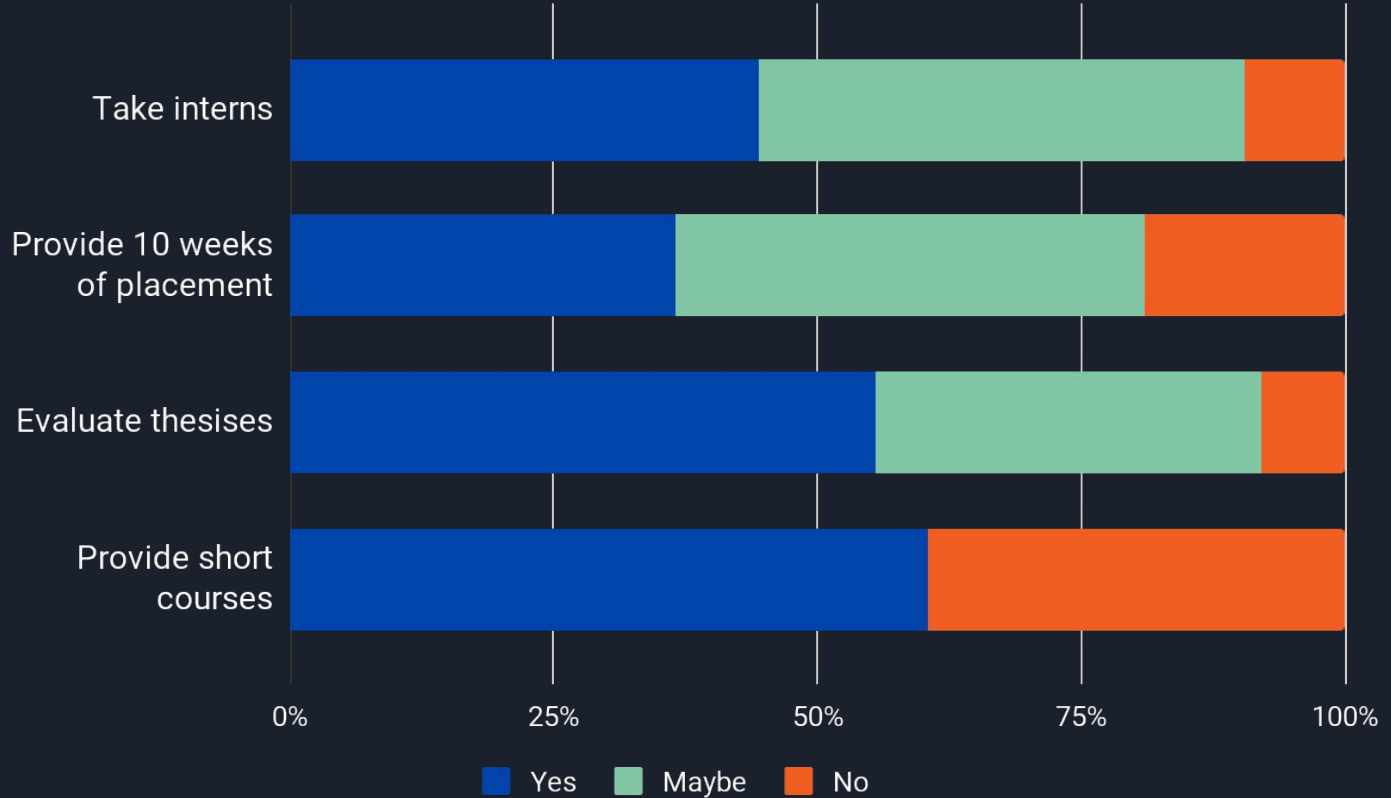




What software development tools would you want covered on the programme?

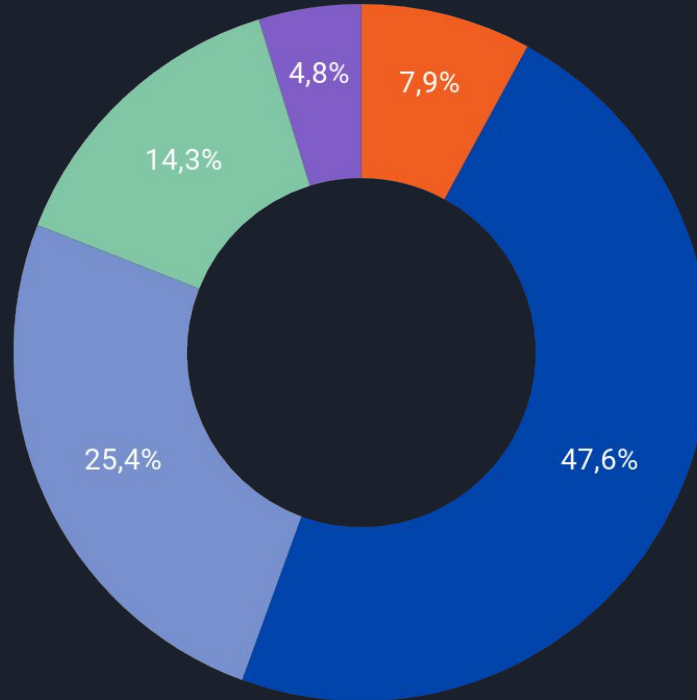
- Xcode
- Android Studio
- NetBeans
- VisualStudio
- Unity
- Node + Cordova/
NativeScript/
React Native
- Unreal Engine
- Continuous Integration/
Development

Employer Engagement



How many students are you willing to take as interns each year?

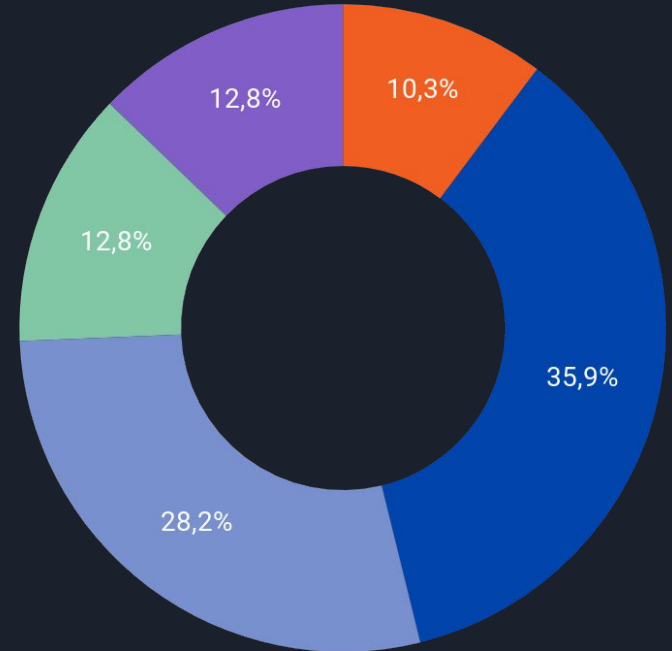
- 0
- 1-2
- 3-4
- 5-...
- Not sure




Would you want to provide some short course(s) that students could study?



- Once every month
- Bi-weekly lessons
- Weekly lessons
- Distance learning
- Other





Please provide a list of topics you could provide content and trainers for:

- Web-Development
- Mobile dev (Android, iOS, React Native)
- Data Science, Machine Learning
- Project Management