



Armenia National SDG
Innovation Lab

BIG DATA FOR LABOUR MARKET ANALYSIS

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Armenia National SDG Innovation Lab



THE LAB

At the Lab we envision mainstreaming the culture of innovation and experimentation by looking for “out of box” solutions, data, and disruptive technologies. This way, we transform public policymaking for impact.

SECTORS



HEALTHCARE



ENVIRONMENT



TOURISM



AGRICULTURE



JUSTICE



ENTREPRENEURSHIP



**EDUCATION/
EMPLOYMENT**



TOURISM



TAX



British Embassy
Yerevan



INSTITUTE
OF PUBLIC
POLICY

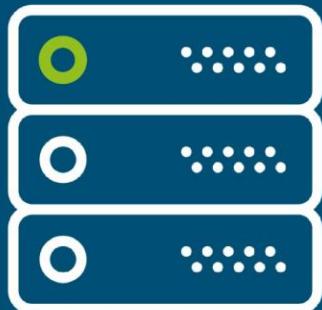


Armenia National
SDG Innovation Lab



Empowered lives.
Resilient nations.

EDU2WORK



Data Research



Behavioral Experiments



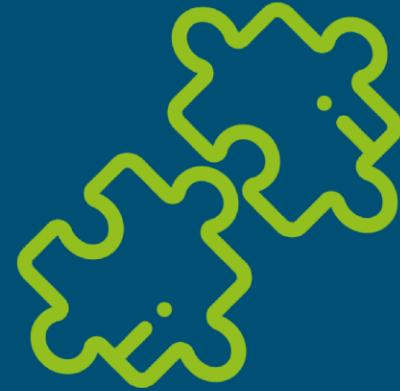
Capacity Building

This project was funded with
UK aid from the British people.

EDU2WORK ONLINE PLATFORM



Traditional research



Data innovation



Foresight

nesta.



Dashboard

Job Announcements

Job Skills

Job Timeline

TOTAL JOB ANNOUNCEMENT

4,541



→ 2,497 job titles

TOTAL JOB CATEGORY

6



→ 43 job types

TOTAL COMPANY

813



→ 6 employment terms

TOTAL JOB LOCATION

56



→ 114 job industries

OVERVIEW

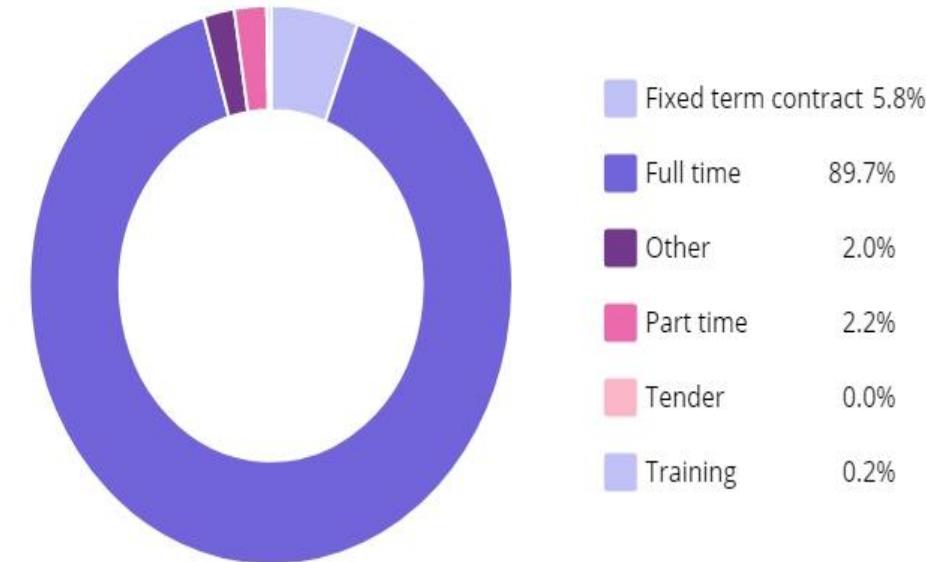
4,541 job announcements in 2019



OVERVIEW

4,541 job announcements in 6 categories in 2019

2019



950 Job Announcement(s), 139 Company(s), 449 Prof Skills, 1 Data Source(s)

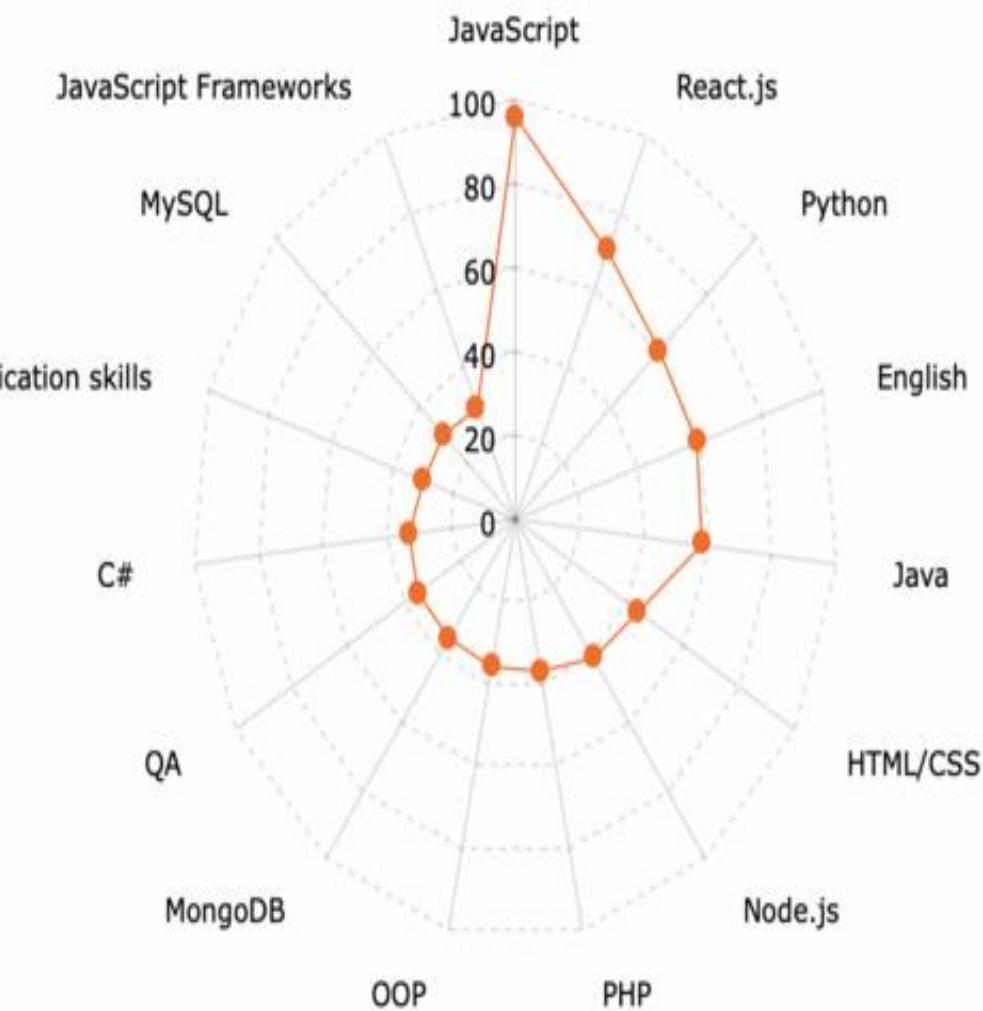
Industry

Information tech
nologies

15

Prof Skills

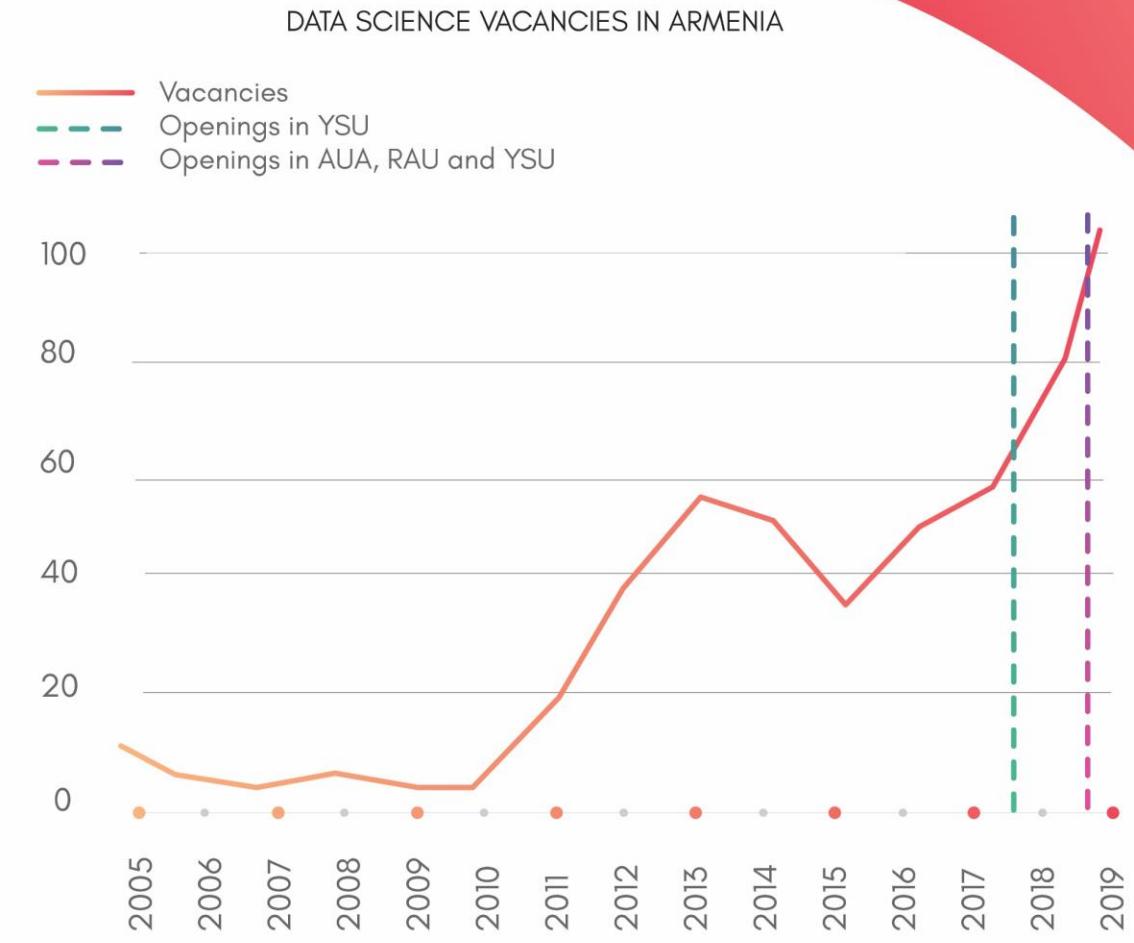
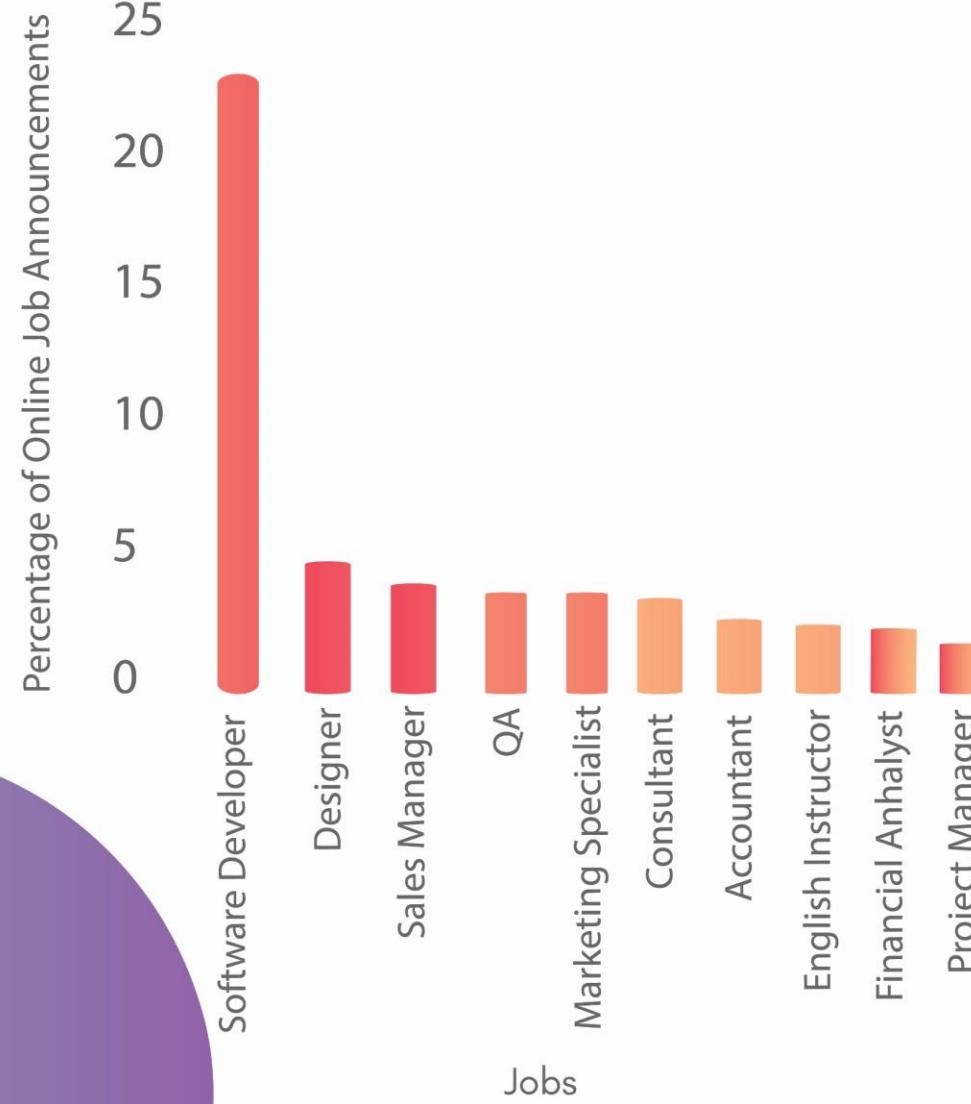
Submit



ARMENIAN IT ECOSYSTEM/TENDENCIES



Armenia
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CHALLENGES

- **Limited representation of the market**
- **Sectoral coverage bias**
- **Announcement text bias**
- **Job description parser**
- **Multilingual data**



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THANK YOU

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