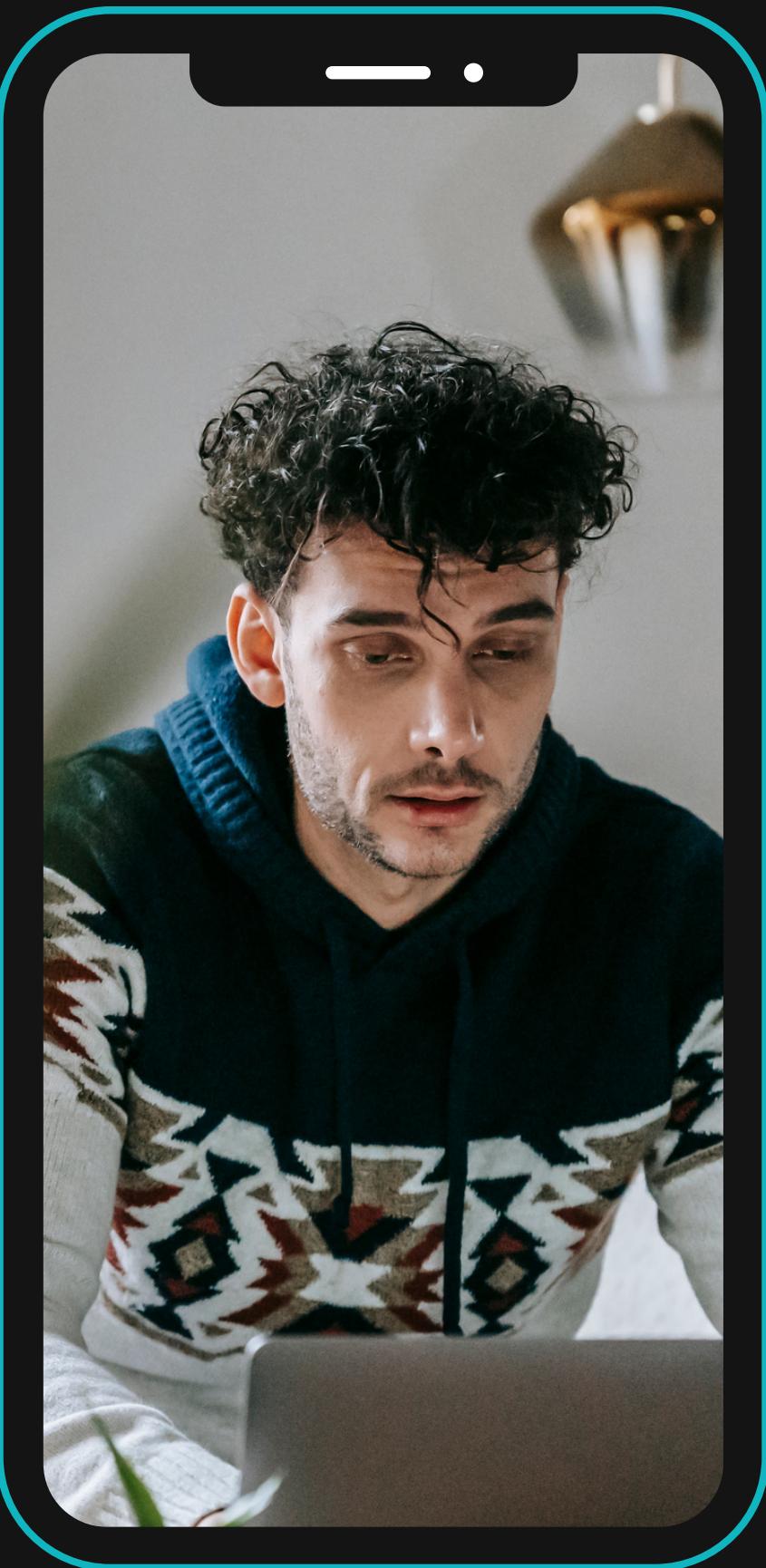


Data Visualization

Introduction to project work

Anel Kassenova | Zukhra Mazhitova | Botagoz Zhumabekova





Problem

Today people finding it hard to choose a career path they would follow and even after doing so job market is tough to get through and get hired. Another major problem is different companies use various platforms to publish their vacancies and right people for this role can not even apply due to not finding it.

Relevance

The given project is willing to address multiple problems of job searchers in this market: starting from choosing the right and in-demand profession, finding job that is suitable for you and choosing convenient platform.



Goals



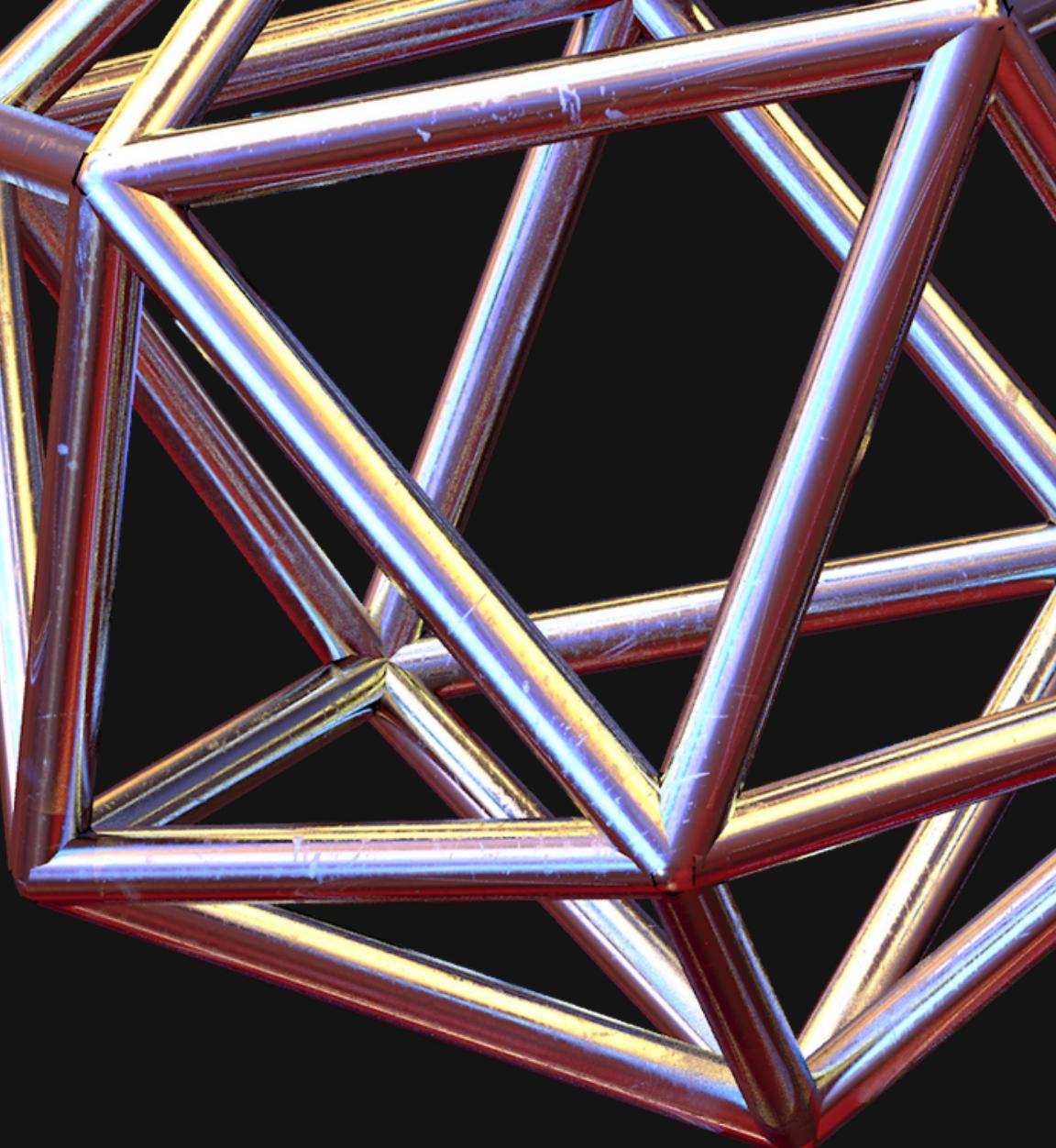
Addressing unemployment problem in Kazakhstan among fresh graduates

Identifying connection between world events and job market in Kazakhstan

Identifying most required skills

Analyzing jobs by regions

Hypothesis



1.

IT and Developing Job
are the most paid ones.

2.

It is easier to find a job in
larger cities.

3.

There are less qualified
human resources for
jobs among locals.

4.

Today's vacancies are
mostly require
experience rather than
education.

5.

The impact of political
reforms, decrees, laws
on the trend of choosing
a profession, changing
working conditions.

6.

Influence of major
events in the world on
the demand for
professions and salaries.

Data

- Platforms with statistics of Kazakhstan
stat.gov.kz
- Parsing websites with major events in the world
- Parsing websites with laws, news about political reforms and decrees

