Practicum

Outcomes Report

2021

Content

Report overview

Practicum has been in the tech bootcamp market for three years. During this time Practicum managed to help 1020 graduates. 87% of our students — regardless of background or education — began a sustainable career in IT within six months of graduating.
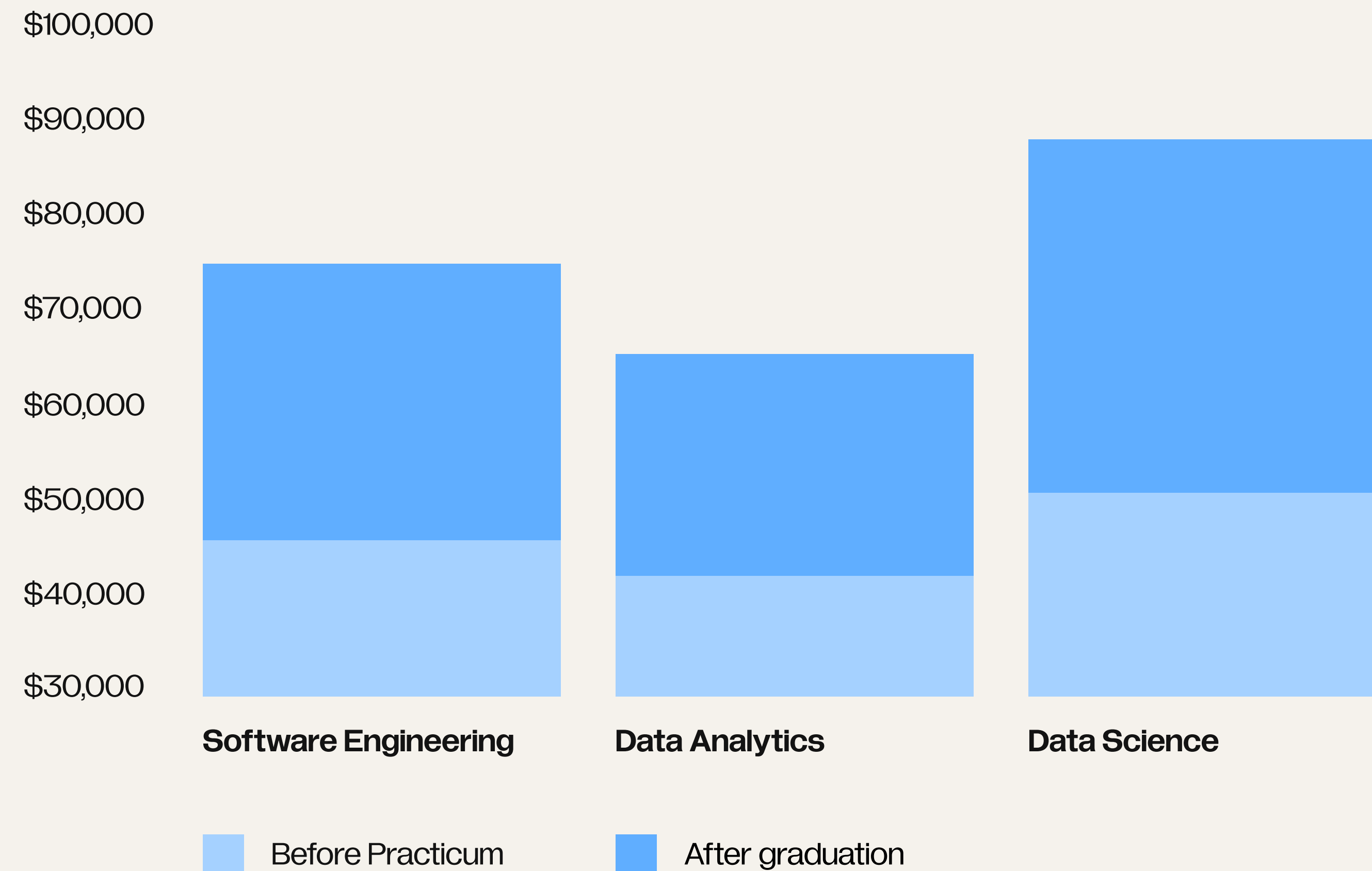
We believe that tech is open to everyone. It is never too late to learn and change your profession. This is the first Practicum report of its kind and will be updated every year.

Key numbers

These outcomes are based on the reports of 448 ex-students who graduated before 2H 2021 in three programs.

	Software Engineering Bootcamp	Data Analytics Bootcamp	Data Science Bootcamp
Employment rate	89%	85%	86%
Median salary	$75,100	$65,500	$89,300
Hired within	180 days	180 days	180 days

Salaries

Graduates see a return on investment just two months after getting hired.

Salary increase

+$29,100 / 63,26%
Software Engineering

+$24,500 / 59,76%
Data Analytics

+$39,300 / 78,6%
Data Science

Legend:
- Before Practicum
- After graduation

Chart axis: $100,000 / $90,000 / $80,000 / $70,000 / $60,000 / $50,000 / $40,000 / $30,000

Categories: Software Engineering, Data Analytics, Data Science

Hiring time

Almost half of Practicum's working students got hired before graduation.

Before graduation

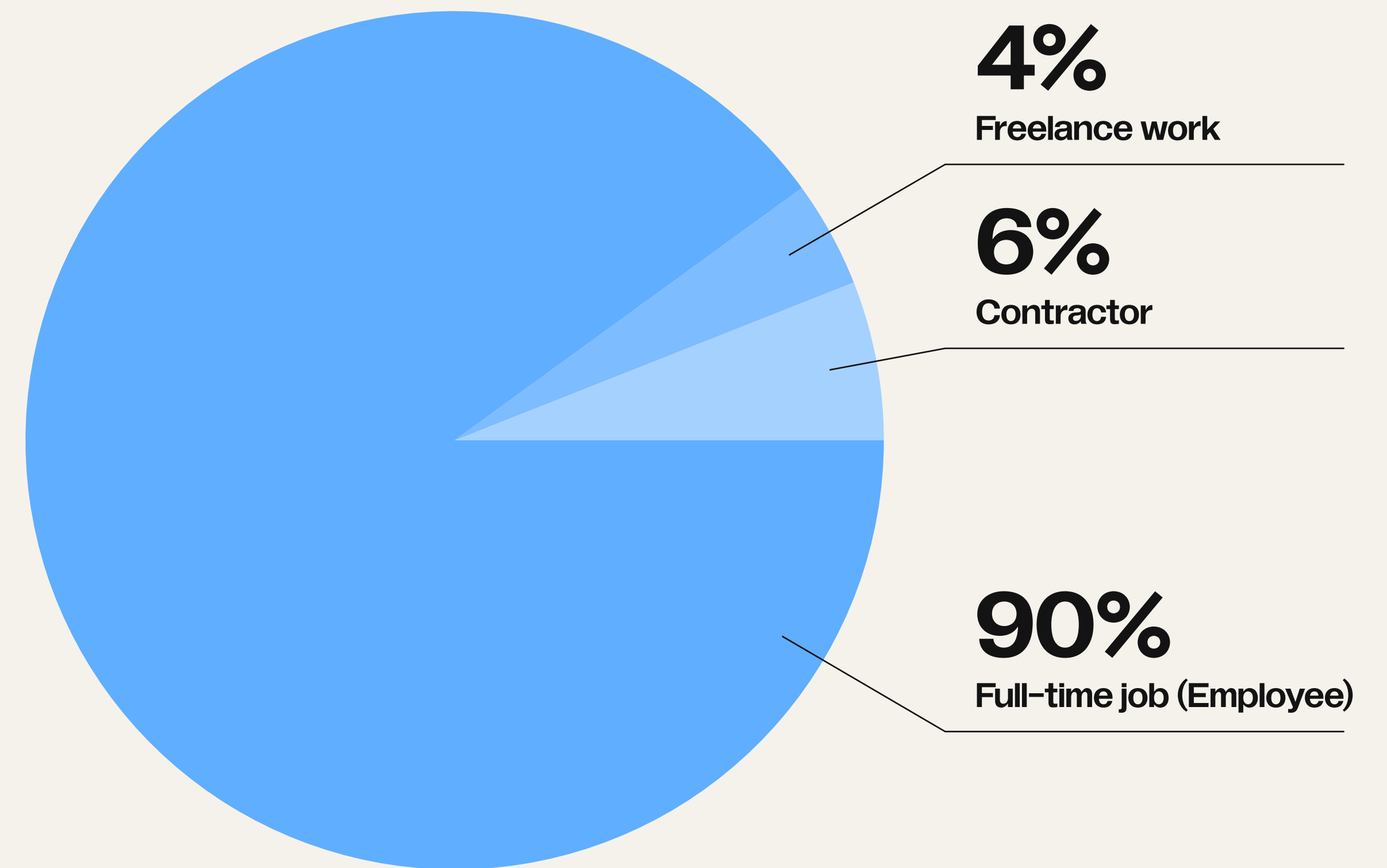## 44% / 171

1–3 months after grdauation

21% / 83

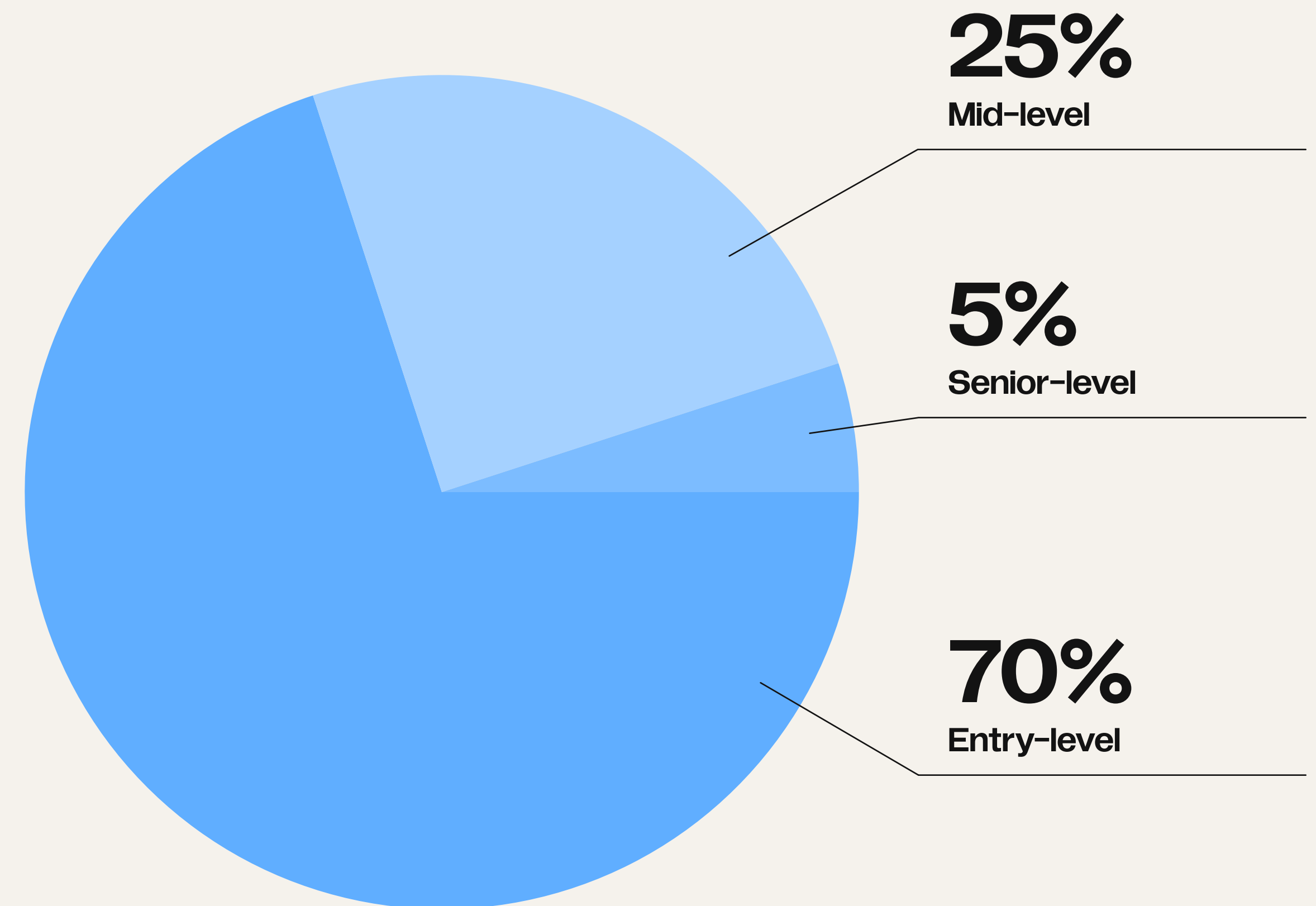**3–6 months after graduation**

35% / 136

Type of employment

Most of our grads choose full-time jobs in-field. The three main reasons for that are clear tasks, stable income, and growth opportunities.
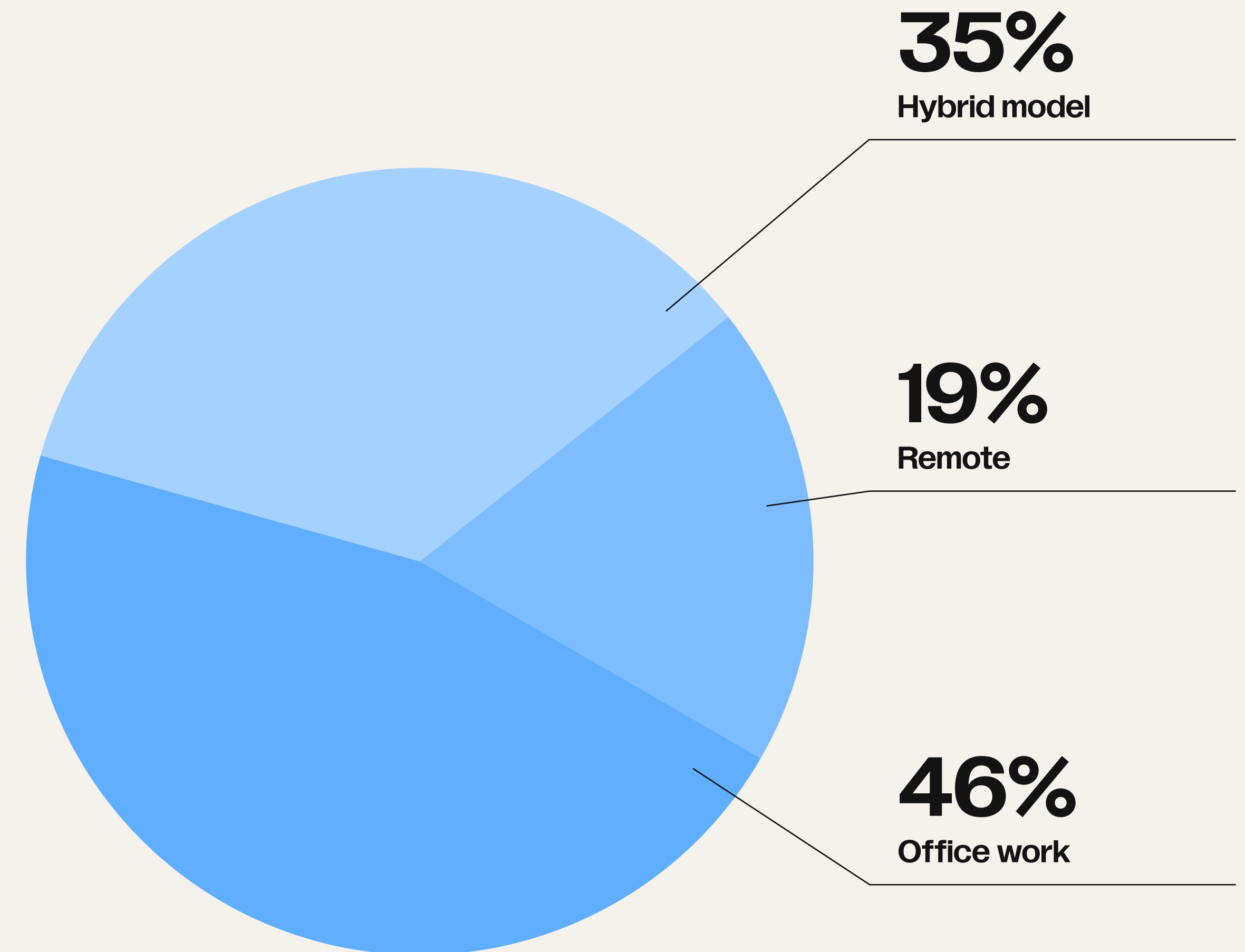

4%
Freelance work

6%
Contractor

90%
Full-time job (Employee)

Position level

Almost ⅓ of our grads already hold middle or senior positions. The final position depends on previous experience of the candidate.

25%
Mid-level

5%
Senior-level

70%
Entry-level

Mode of employment

89% of those with computer and mathematical occupations report having remote work options; 52% can work remotely full-time. This corresponds with our grads' data: 19% work entirely remotely, 35% work on a hybrid model.

*According to the third edition of the American Opportunity Survey by McKinsey & Company, 2022.

35%
Hybrid model

19%
Remote

46%
Office work

Hired rates

High employment rate is determined by the length of training (SE – 10 months, during which the student learns more profoundly) and market demand.

Software Engineering

225 students included in this report

89%

Data Analytics

98 students included in this report

85%

Data Science

125 students included in this report

86%

Student characteristics

Age

24-38

on average age of students but some of them older or younger
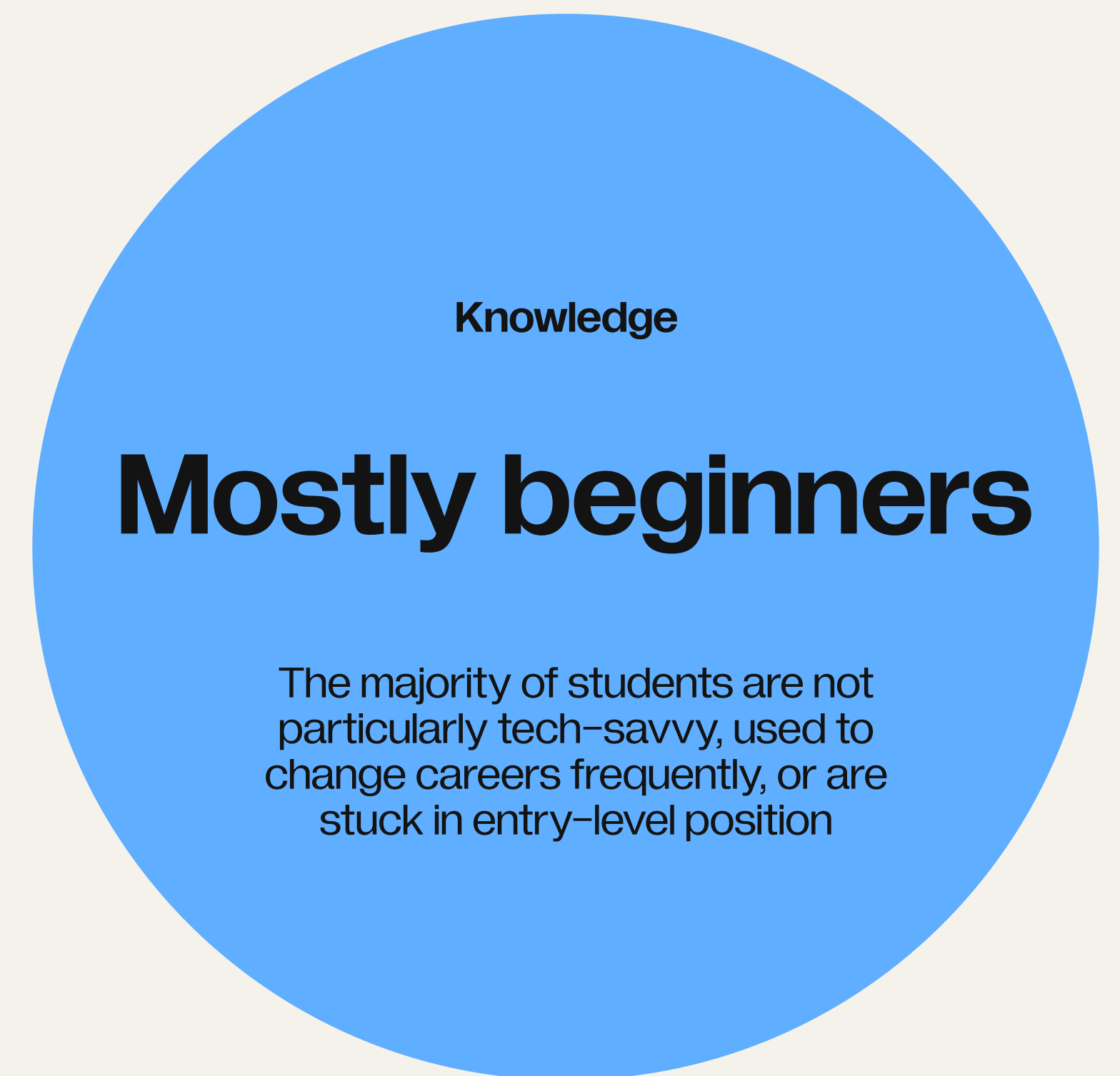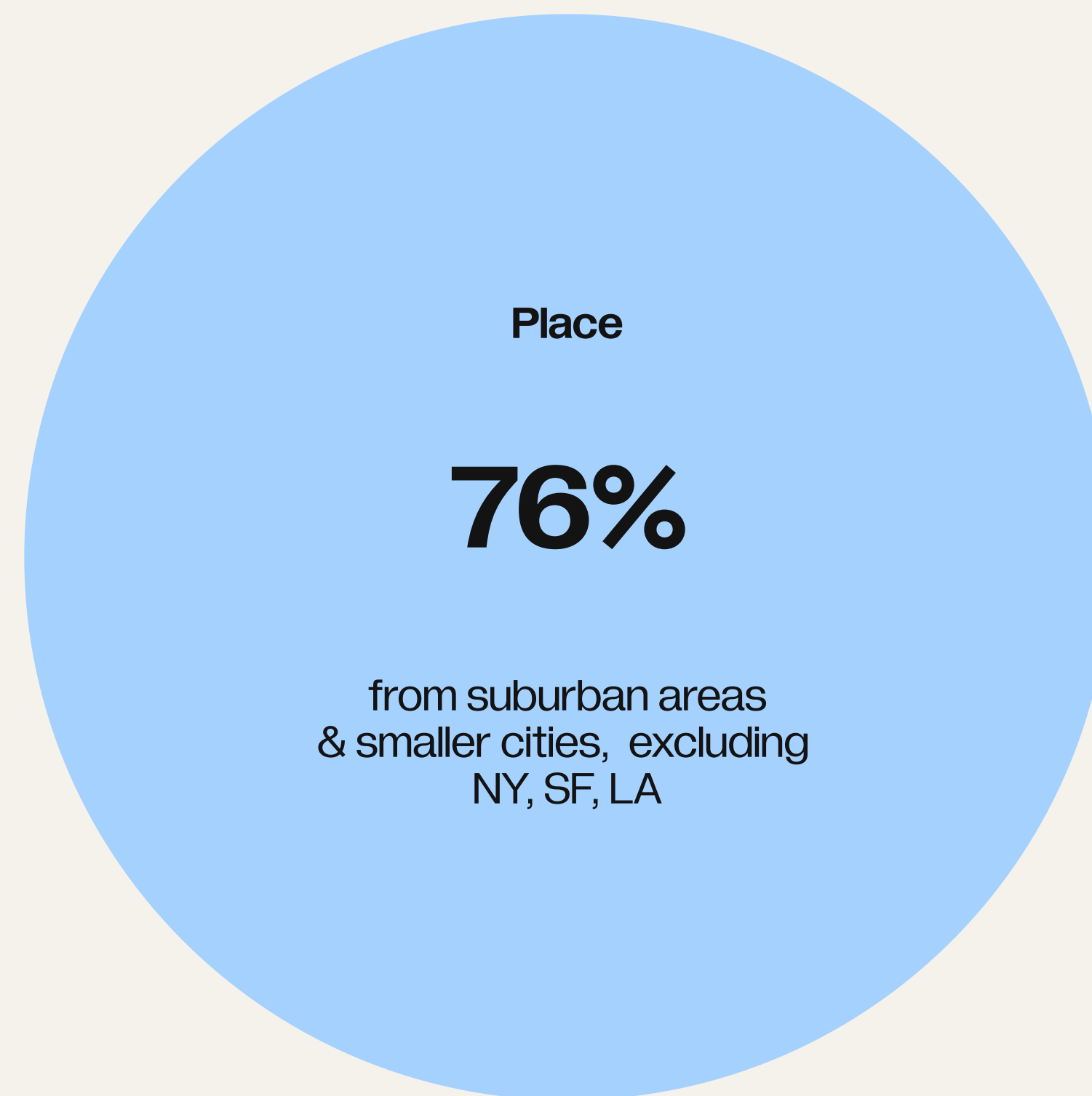
Gender

43% women

for each program

Education

Bachelor's

is the prevailing degree, but community college degrees and other forms of education are also common

Student backgrounds

Income

$46,000

median salary
before graduation

Place

76%

from suburban areas
& smaller cities, excluding
NY, SF, LA

Knowledge

Mostly beginners

The majority of students are not
particularly tech–savvy, used to
change careers frequently, or are
stuck in entry–level position

Projects

Our students get CV reviews by career coaches. By the end of the program, they are fully prepared for mock interviews and job assessments.

42

Number of companies we cooperate with

820

Number of projects with real companies (externships) made by students during the program

Practicum

Every year, our former students show career growth and delight us with their achievements. If you need more information about the program, please feel free to contact us.

Send us an email

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