

Student Outcomes

Report

Web Development & Data Science - Tokyo - H1 2022

This report includes data from **67 students** who graduated from our **full-time and part-time Web Development & Data Science courses** in **Tokyo** between **January 1st, 2022** and **June 30th, 2022**.

[See Report Highlights](#)

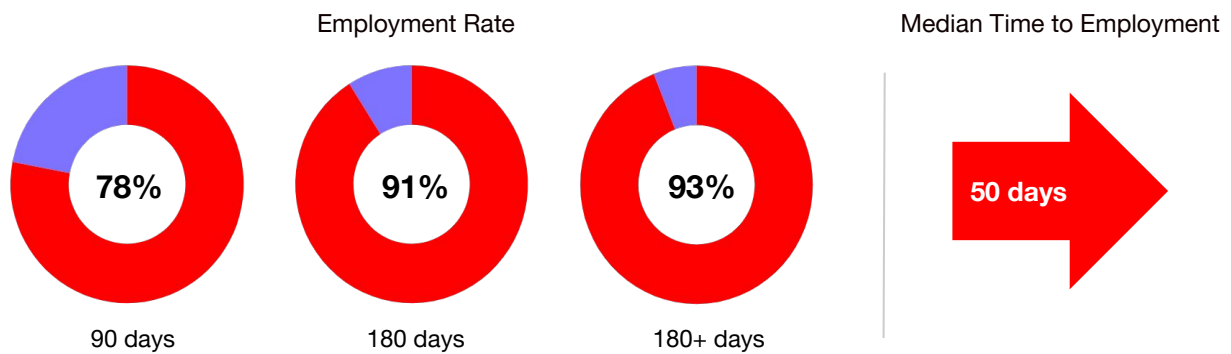
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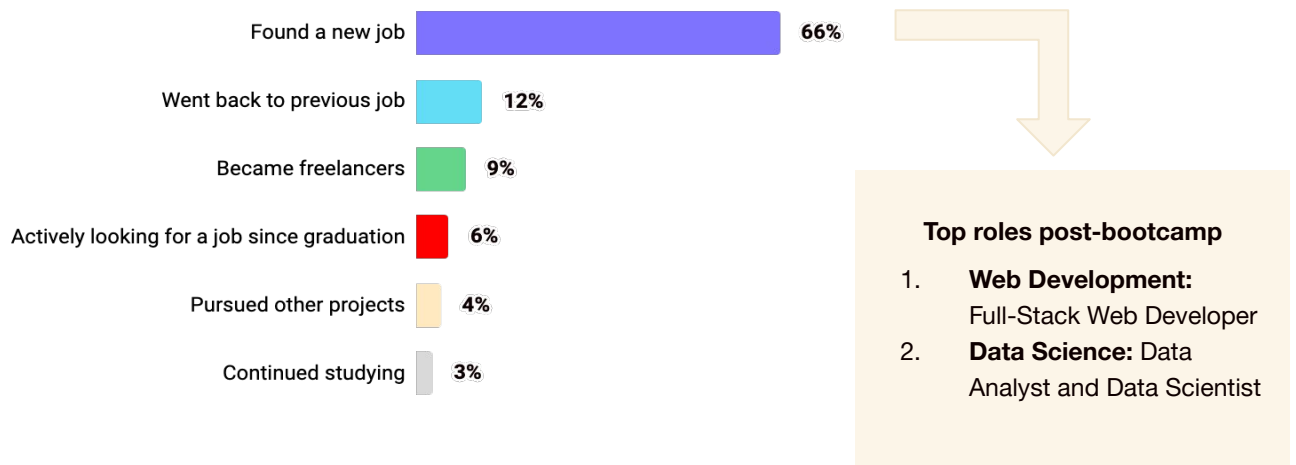


Report Highlights

93% of respondents seeking employment were successful



Respondents achieved a variety of outcomes after graduation



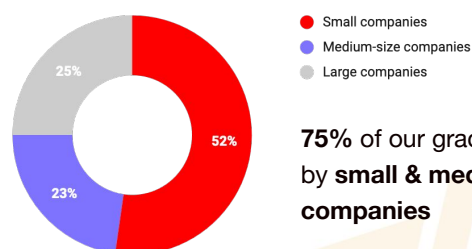
Percentages do not total 100 due to rounding.

Annual salary on a first job

¥5.32M

Average salary on a first full-time salaried position post-bootcamp (web development and data science)

Hiring companies size



75% of our graduates were hired by **small & medium-sized companies**



About Le Wagon

Company Overview

Le Wagon is a coding school that teaches students the tech skills and entrepreneurial mindset they need to thrive, through **immersive coding bootcamps in Web Development and Data Science**. We founded Le Wagon in 2013 and since then more than 9,000 people have graduated from our courses, either full-time (9 weeks) or part-time (24 weeks) in 40 campuses around the world, including Paris, London, Berlin, Shanghai, São Paulo, Singapore, Bali and more!

The world's leading coding bootcamp

Le Wagon is the world's most acclaimed coding bootcamp with 1900+ student reviews on Switchup and Course Report. We're trusted by students to give people the best quality tech education in our 40 campuses.

A life-changing experience

During our coding bootcamps, our students learn the most in-demand skills with motivated students, passionate teachers and a hands-on curriculum to build digital projects and solve problems.

40+

International campuses

20,000+

Graduates worldwide

4.99/5

Average student review

93%

6-month employment rate



"Since 2013, we have been constantly improving our curriculum and tools to match our students' needs, getting rid of every friction in the process of learning to code."



Boris Paillard,
CEO @ Le Wagon



Our Courses

We are providing students with the skill sets necessary to future-proof their career.



Web Development Courses

In 9 weeks (full-time) or 6 months (part-time), learn all the skills of a Software Developer, code your own web applications from scratch and change your career.



Data Science Courses

In 9 weeks (full-time) or 6 months (part-time), learn Data Science from Python to advanced Machine Learning, code your own data applications and boost your career.

Hands-on courses

During the last 2 weeks of our Web Development course, our students learn how to build robust and beautiful web applications, likewise students have the opportunity to work on real data science projects at the end of our Data Science course.

A product-first approach

Le Wagon teaches programming and data science, but also how to build a digital project from scratch. As a result, our graduates become web developers or data scientists, but also product managers, product owners, or launch their own startups.



"All our students learn to collaborate within a team of developers or data scientists and adopt the technical workflow followed by most successful tech companies."



Sébastien Saunier,
CTO @ Le Wagon



Our Hiring Network

Our Career Services team works closely with top tech companies to help our alumni kick-start their tech career. Through job fairs, networking events and coaching sessions, we've helped our 20,000+ alumni **find their dream job**.

Our Hiring Partners

More than 900+ hiring partners and lots of recruiting events for our graduates.



"We strive to give our graduates the best career opportunities by monitoring closely recruitment trends, organizing successful career events & developing our network of hiring partners."



Tatiana De Cambourg
Student Outcomes Manager
@ Le Wagon



Report Scope

This report is intended to give prospective students and other stakeholders a clear picture of the reasons why our students chose to enroll in our courses and the variety of outcomes they achieved after successfully completing them.

Addressable Population

This report is based on a student outcomes survey sent to our graduates 6 months after completion of one of our courses. 82 students graduated from our Web Development and Data Science courses in Tokyo between January 1st, 2022 and June 30th, 2022.

These students attended the following 4 cohorts:

20 students graduated from cohort #718 on March 11th, 2022.

6 students graduated from cohort #719 on March 11th, 2022.

18 students graduated from cohort #795 on March 11th, 2022.

10 students graduated from cohort #796 on March 11th, 2022.

18 students graduated from cohort #858 on June 3rd, 2022.

10 students graduated from cohort #859 on June 3rd, 2022.

Out of these 82 students, 82% (67) answered the student outcomes survey, and 18% (15) were non-responsive. **This report includes data from these 67 students.** See below the detailed information and response rates by cohort.

Cohort	Graduates	Respondents	Response Rate
Consolidated	82	67	81.71%
718	20	14	70.00%
719	6	5	83.33%
795	18	15	83.33%
796	10	8	80.00%
858	18	15	83.33%
859	10	10	100.00%



Respondents' Profiles

We nurture a **highly diverse global community** of students, alumni and teachers. As part of this cultural diversity, we feel very strongly about promoting gender diversity and welcoming students of all ages and from all backgrounds. We believe that a more diverse environment is a more creative and effective one, and that a wide range of points of view and personal experiences shared in a team, puts any person in a better position to find new and creative solutions.

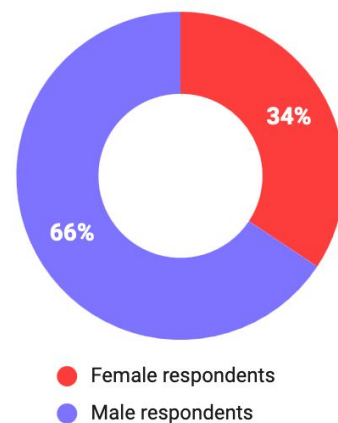
Gender

We actively work to **promote gender diversity** in our students as well as our teachers and staff.

Out of 67 respondents to the student outcomes survey, 66% (44) identified as male, and 34% (23) identified as female.

We strive to raise this number through **dedicated events** like Women's Coding & Women's Data Days as well as partnerships with organizations such as Women in Science Japan.

GENDER OF RESPONDENTS



Age

Our admission processes are **free from bias**, we welcome students from all age groups.

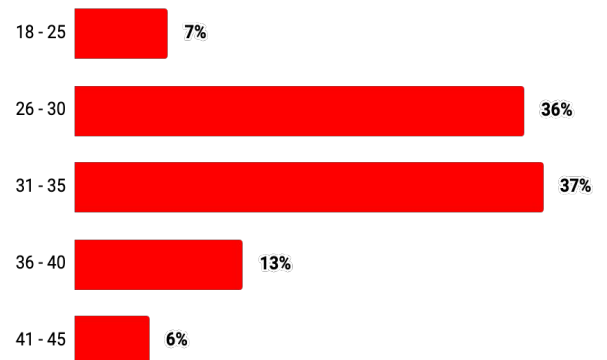
Out of 67 respondents,

7% (5) were between 18 and 25 years old,
36% (24) were between 26 and 30 years old,
37% (25) were between 31 and 35 years old,
13% (9) were between 36 and 40 years old,
6% (4) were between 41 and 45 years old.

Average age

32 years old

AGE OF RESPONDENTS

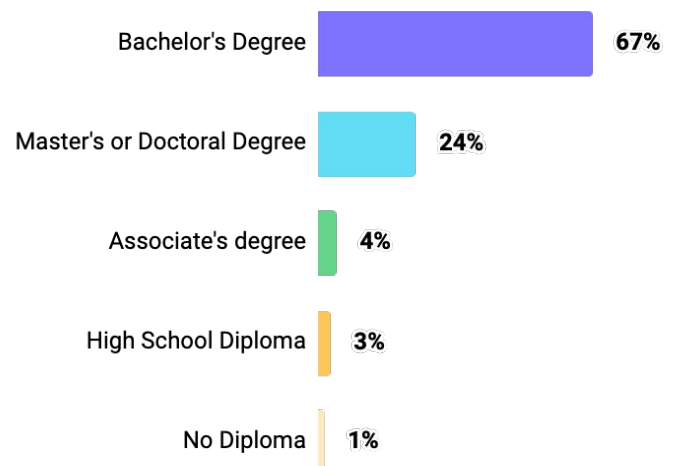


Academic Background

Although some of our courses have prerequisite skills, there is no academic requirement to enrol with us, we welcome students of all backgrounds and embrace the **diversity of personal and professional experiences**.

Out of 67 respondents to the student outcomes survey, 67% (45) earned a Bachelor's Degree prior to the bootcamp, 24% (16) earned a Master's or Doctoral Degree prior to the bootcamp, 4% (3) earned an Associate's Degree prior to the bootcamp, 3% (2) earned a High School Diploma prior to the bootcamp, 1% (1) didn't earn a diploma prior to the bootcamp.

RESPONDENTS HIGHEST DEGREE PRIOR TO BOOTCAMP



Student Outcomes

General Employment Outcomes

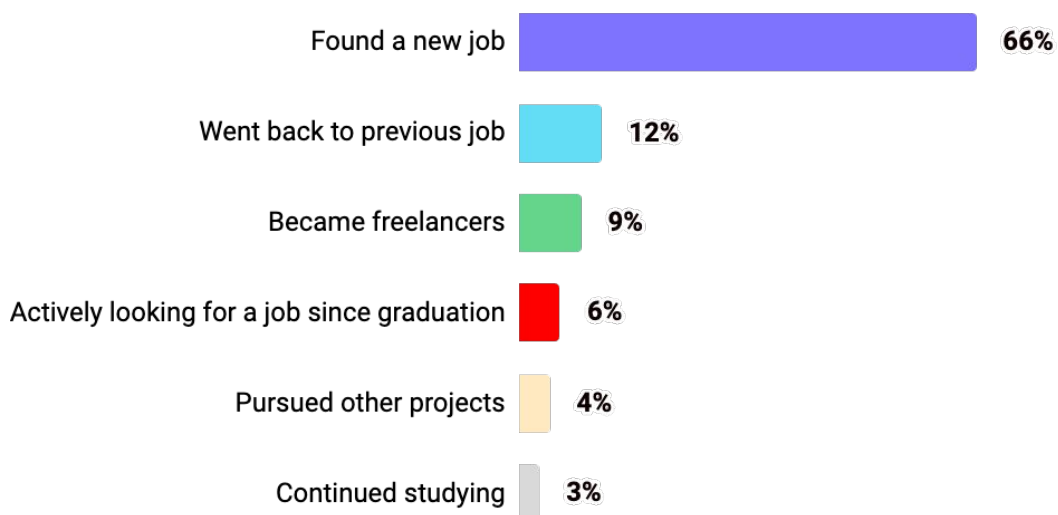
What did respondents do after the bootcamp?

People decide to learn to code for a **various number of reasons**: for personal interest, to change career and find a new job, to become freelancers, to turn a brilliant idea into a business, to upskill and be more efficient in their current job or change role within their company. Our graduates achieve a variety of outcomes after graduating from our Web Development and Data Science courses.

Out of 67 respondents to the student outcomes survey,

- 66% (44) found a new job after the bootcamp,
- 12% (8) went back to their previous job with new skills,
- 9% (6) became freelancers,
- 6% (4) are still looking for a job,
- 4% (4) pursued other projects,
- 3% (2) continued their studies.

RESPONDENTS OUTCOMES AFTER GRADUATION



Active Employment Search

How many respondents actively looked for employment after the bootcamp?

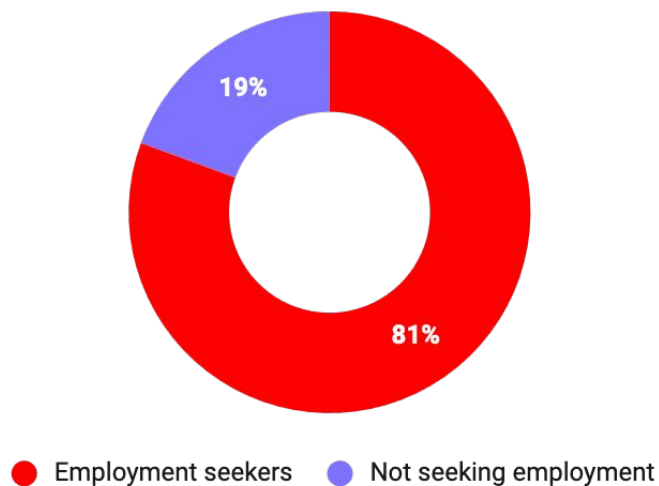
If not all our students look for employment after attending our bootcamps, the majority of them do, whether they look for a job, kickstart their freelancing career or create their own company.

For the purpose of this report, we will use the term “**employment seekers**” to encompass the following outcomes: full-time & part-time employees and job seekers, freelancers and entrepreneurs.

We will define respondents as “**not seeking employment**” if they went back to their previous job, continued studying or pursued other projects without actively looking for employment.

Out of the 67 students included in this report, **81% (54) actively sought employment** after the bootcamp, and 19% (13) pursued other projects without seeking employment.

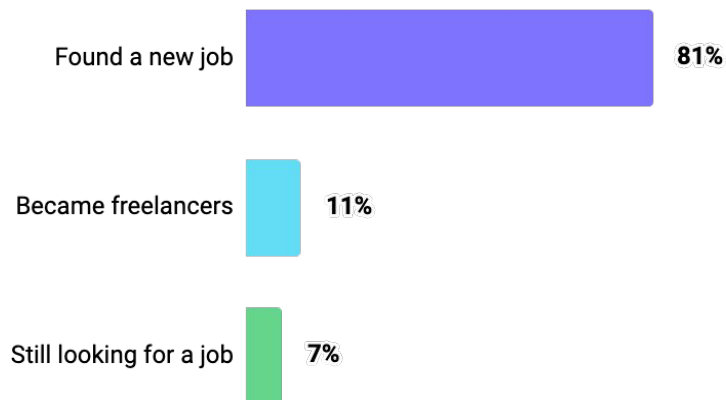
RESPONDENTS SEEKING EMPLOYMENT



What did respondents who sought employment do after the bootcamp?

Out of the 81% (54) of respondents who actively **sought employment**, 81% (44) found a new job, 11% (6) became freelancers, and 7% (4) actively looked for a job straight after graduation and haven't found one yet.

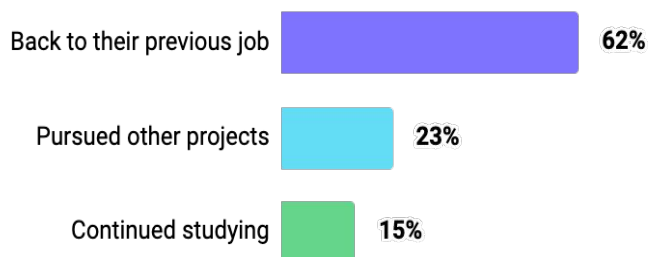
OUTCOMES OF RESPONDENTS SEEKING EMPLOYMENT



What did respondents who didn't seek employment do after the bootcamp?

Out of the 19% (13) of respondents who **did not seek employment**, 62% (8) went back to their previous job with new skills, 23% (3) pursued other projects without seeking employment, and 15% (2) continued their studies.

OUTCOMES OF RESPONDENTS NOT SEEKING EMPLOYMENT



Employment Rate

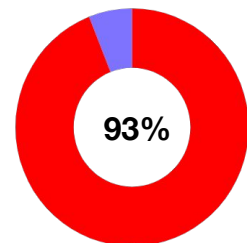
How many respondents found employment after the bootcamp?

Out of the 54 respondents who actively sought employment after the bootcamp, whether they looked for a job or for freelancing projects, **93% (50) found employment**. 7% (4) are still actively looking for employment.

We consider that respondents found employment when:

- They received a job offer, for respondents who took full-time or part-time salaried roles.
- They started their first paid freelance projects for respondents who became freelancers.

RESPONDENTS EMPLOYMENT RATE



180+ days

Time to Employment

How long did it take respondents to find employment after the bootcamp?

The median time for respondents to find employment is **55 days** for Data Science graduates and **42.5 days** for Web Development graduates.

- For full-time & part-time employees, time to employment is calculated from the moment they start actively looking for a job until they receive a job offer.
- For freelancers, time to employment is calculated from the moment they start actively looking for a project until they work on their first paid freelance project.

MEDIAN TIME TO EMPLOYMENT



For Data Science graduates

MEDIAN TIME TO EMPLOYMENT

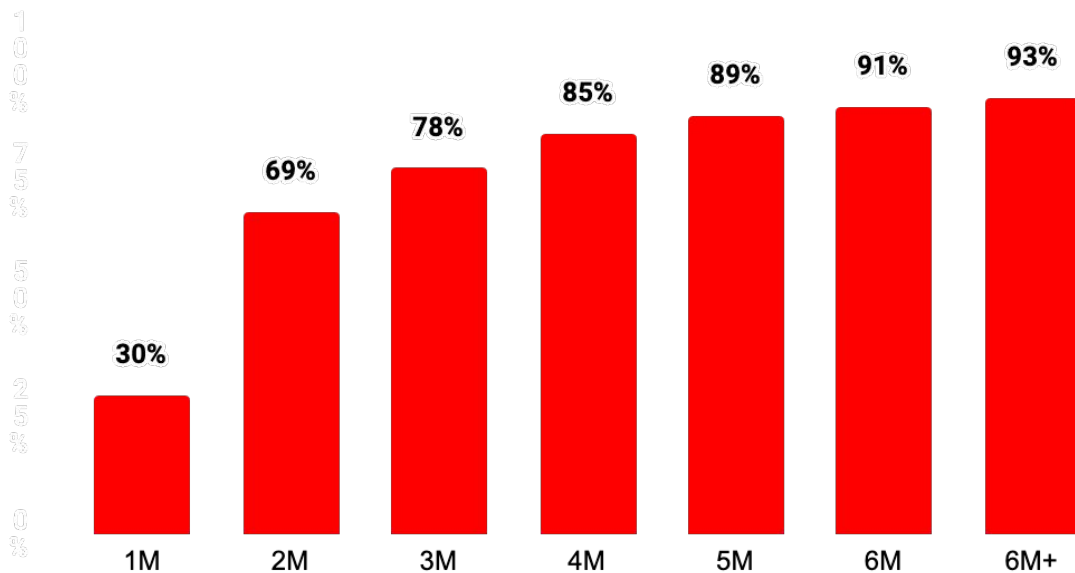


For Web Development graduates



The majority of respondents found employment (received a job offer or started a freelancing project) **within 3 months**. The evolution of the employment rate was then gradual.

EVOLUTION OF EMPLOYMENT RATE WITH TIME



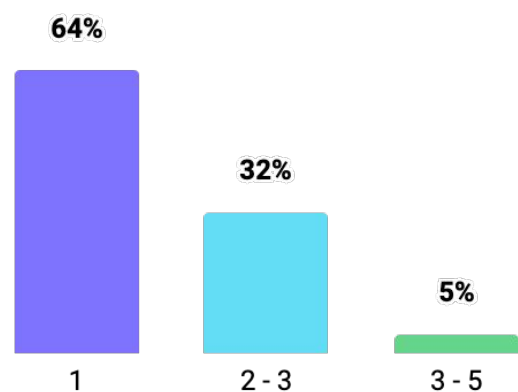
How many job offers did they receive?

Proof that the skills they learnt are in-demand, 37% (16 of respondents had more than one job offer to choose from. 64% (28) received one job offer, 32% (14) received 2 to 3, and 5% (2) received 3 to 5.

Job offers post-bootcamp

37% received **2 or more** job offers

NUMBER OF JOB OFFERS



Web Development graduates

What specific roles did respondents find?

Out of the 27 Web Development respondents who found a job, 17 disclosed their job title: 26% (7) have been hired as Full-Stack Web Developers, 19% (5) have been hired as Front-end Developers, 11% (3) have been hired as Back-end Developers, 4% (1) has been hired as a Data Scientist and 4% (1) has been hired as a Digital Consultant. See below the top job titles of respondents.

TOP JOB TITLES OF RESPONDENTS

1	Full-Stack Web Developer	7	26%
2	Front-end Developer	5	19%
3	Back-end Developer	3	11%
4	Data Scientist	1	4%
5	Digital Consultant	1	4%

Data Science graduates

What specific roles did respondents find?

Out of the 17 Data Science respondents who found a job, 10 disclosed their job title: 18% (3) have been hired as Data Analysts, 18% (3) have been hired as Data Scientists, 12% (3) have been hired as Software Engineers, 6% (1) has been hired as a Data Engineer, and 6% (1) has been hired as a Management/Strategy Consultant. See below the top job titles of respondents.

TOP JOB TITLES OF RESPONDENTS

1	Data Analyst	3	18%
2	Data Scientist	3	18%
3	Software Engineer	2	12%
4	Data Engineer	1	6%
5	Management/Strategy Consultant	1	6%



Job Compensation

How much did respondents earn on average after the bootcamp?

The average salary on respondents' first full-time salaried position after the bootcamp is **¥5,0M for Data Science graduates and ¥4,74M for Web Development graduates**.

¥5.9M

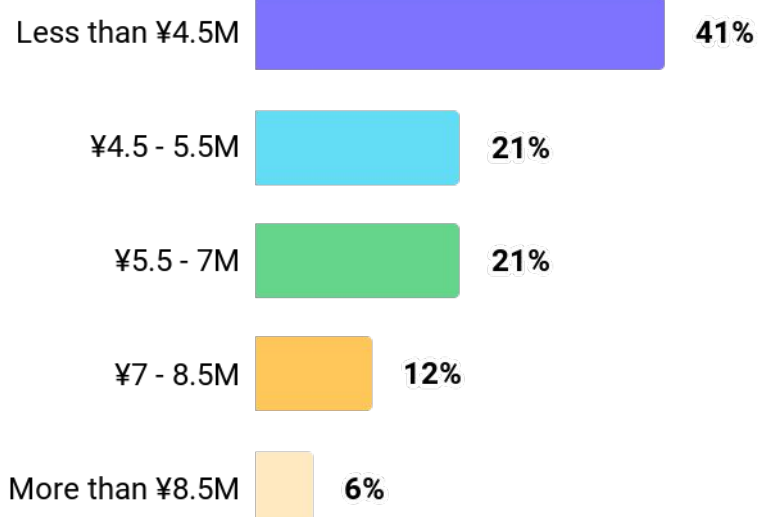
Average salary on first full-time salaried position for **Data Science graduates**

¥4.74M

Average salary on first full-time salaried position for **Web Development graduates**

59% respondents who found a full-time salaried position earn more than ¥4.5M annually on their first job after the bootcamp.

AVERAGE GROSS SALARY ON FIRST JOB



Hiring Companies

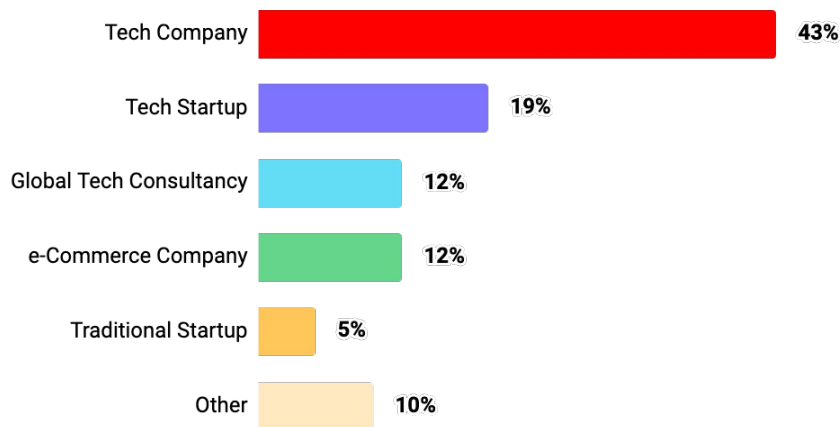
What types of companies do respondents work for?

Out of the 44 respondents who found a new job, **75% (33)** were hired by **small & medium-sized companies**.



Out of the 42 companies respondents work for, **43% (18) are tech companies**, 19% (8) are tech startups, 12% (7) are global tech consultancy companies, 12% (5) are e-commerce companies and 5% (2) are traditional startups.

COMPANY TYPES



A few of the hiring companies





le wagon

Change your life, learn to **code**.

Discover our courses

Find a campus



Detailed Data

Report Scope

Addressable Population

This report is based on a student outcomes survey sent to our graduates 6 months after completion of one of our courses. 82 students graduated from our full-time & part-time Web Development and Data Science courses in Tokyo between January 1st, 2022 and June 30th, 2022. Out of these 82 students, 82% (67) answered the student outcomes survey, and 18% (15) were non-responsive. **This report includes data from these 67 students.**

Reporting period		
H1 2022	2022-01-01	2022-06-30
Student outcomes survey sent 180 days after graduation		
Survey Response rate		
Students graduated	82	
Students included in this report	67	82%
Non-responsive alumni	15	18%

Cohort	End_date	Campus	Course Type	Course Format
718	03/12/2022	Tokyo	Web development	Part-Time
719	03/12/2022	Tokyo	Data science	Part-Time
795	03/11/2022	Tokyo	Web development	Full-Time
796	03/11/2022	Tokyo	Data science	Full-Time
858	06/03/2022	Tokyo	Web development	Full-Time
859	06/03/2022	Tokyo	Data science	Full-Time



Cohort	Graduates	Respondents	Response Rate
Consolidated	82	67	81.71%
718	20	14	70.00%
719	6	5	83.33%
795	18	15	83.33%
796	10	8	80.00%
858	18	15	83.33%
859	10	10	100.00%

Respondents Profiles

Out of 67 respondents to the student outcomes survey, **66%** (44) were **men**, and **34%** (23) were **women**.

Breakdown of respondents by gender				
Cohort number	Female respondents		Male respondents	
Aggregated	23	34.33%	44	65.67%
718	6	42.86%	8	57.14%
719	2	40.00%	3	60.00%
795	7	46.67%	8	53.33%
796	0	0.00%	8	100.00%
858	3	20.00%	12	80.00%
859	5	50.00%	5	50.00%



Out of 67 respondents, 7% (5) were between 18 and 25 years old, 36% (24) were between 26 and 30 years old, 37% (25) were between 31 and 35 years old, 13% (9) were between 36 and 40 years old, and 6% (4) were between 41 and 45 years old,.

AGE OF RESPONDENTS		
All respondents	67	
18 - 25 years old	5	7.46%
26 - 30 years old	24	35.82%
31 - 35 years old	25	37.31%
36 - 40 years old	9	13.43%
41 - 45 years old	4	5.97%

Out of 67 respondents, **24% (16) earned a Master's or Doctoral Degree** prior to the bootcamp, 67% (45) earned a Bachelor's Degree prior to the bootcamp, 3% (2) earned a High School Diploma, 4% (3) earned an Associate's Degree and 1% (1) didn't earn a diploma prior to the bootcamp.

Graduates educational background prior to bootcamp		
All respondents	67	
Master's or Doctoral Degree	16	23.88%
Bachelor's Degree	45	67.16%
High School Diploma	2	2.99%
Associate's degree	3	4.48%
No Diploma	1	1.49%



Student Outcomes

General Employment Outcomes

Out of 67 respondents to the student outcomes survey, 66% (44) found a new job after the bootcamp, 12% (8) went back to their previous job with new skills, 9% (6) became freelancers, 6% (4) are still looking for a job, 4% (4) pursued other projects, and 3% (2) continued their studies.

Outcomes Post-Bootcamp		
All respondents	67	
Found a new job	44	65.67%
Became freelancers	6	8.96%
Back to their previous job	8	11.94%
Continued studying	2	2.99%
Still looking for a job	4	5.97%
Pursued other projects	3	4.48%



Active Employment Search

Out of the 67 students included in this report, **81% (54) actively sought employment** after the bootcamp, and 19% (13) pursued other projects without seeking employment.

Outcomes Post-Bootcamp		
All respondents	67	
Employment seekers	54	80.60%
Found a new job	44	81.48%
Became freelancers	6	11.11%
Started looking for a job straight after graduation	4	7.41%
Not seeking employment	13	19.40%
Went back to their previous job	8	61.54%
Continued studying	2	15.38%
Haven't actively looked for a job yet	3	23.08%



Employment Rate

Out of the 54 respondents who actively sought employment after the bootcamp, whether they looked for a job or for freelancing projects, **78% (42) achieved their objective within 3 months**, 91% (49) within 6 months and 93% (50) after 6 months.

Employment Rate	90 days	180 days	180+ days
Active employment seekers	54	54	54
Found employment	42	49	50
Still searching	12	5	4
Employment Rate	78%	91%	93%

Employment Rate - Employment Seekers							
	30 days	60 days	90 days	120 days	150 days	180 days	180+ days
All job seekers	54	54	54	54	54	54	54
Positive Outcome	16	37	42	46	48	49	50
Negative Outcome	38	17	12	8	6	5	4
Activejob seekers	4	4	4	4	4	4	4
Placement > x days	34	13	8	4	2	1	
Employment Rate	30%	69%	78%	85%	89%	91%	93%

Time to Employment

The median time for respondents to find employment was **37.5 days**.

Median Time to Employment		
All respondents	50	
Median Time to Employment	50	days



Hiring Companies

Out of the 44 respondents who found a new job, **75% (33)** were hired by **small & medium-sized companies**.

Outcome post-bootcamp - Found a job > Size of Companies		
All respondents	44	
Small companies (0-50)	23	52.27%
Medium-size companies (51-500)	10	22.73%
Large companies (501+)	11	25.00%

Out of the 42 companies respondents work for, **43% (18)** are **tech companies**, 19% (8) are tech startups, 12% (7) are global tech consultancy companies, 12% (5) are e-commerce companies and 5% (2) are traditional startups.

Outcome post-bootcamp - Found a job > Type of Companies		
All companies	42	
Tech Company	18	42.86%
Tech Startup	8	19.05%
Global Tech Consultancy	5	11.90%
e-Commerce Company	5	11.90%
Traditional Startup	2	4.76%
Other	4	9.52%

