DATA SCIENCE · BOOTCAMP · CAREER COACH

Data Science Bootcamp

This course will help you make sense of big data. Learn how to identify problems, improve your modeling skills, and document your work using the six-step Data Science Method.

- Graduate in 6 months part-time and 100% online
- Meet regularly with an experience mentor to ask the questions you care about
- Build job-ready skills with client projects and 2 capstones
- Learn the tools of the industry — Python, SQL, & Pandas, GitHub and Spark
- **NEW! AI learning suite + interactive learning series**

Apply Now

A data science bootcamp on your schedule, backed by our Job Guarantee

Launch your data science career in just 6 months part time. Our flexible, human-guided curriculum featuring advanced specialization means you can learn when you want with support as you need it.

Build job-ready, in-demand skills
Build job-ready skills with 20 hands-on data science projects and an advanced specialization project that suits your career goals.

Get real human support at every step
Work 1 on 1 with an expert mentor, a dedicated career coach, and student advisor when you need guidance from course start to new job.

Backed by our Job Guarantee
We believe in you and our curriculum. We'll help you find a data science job or you'll receive a full refund.

Drive your career through data

+$25K
Average salary increase of Springboard data science students who provided pre- and post-course salaries
September 2022

In this data science bootcamp, you will learn:

1. **The six steps of the Data Science Method**
2. **Problem identification and data wrangling**
3. **Analysis, modeling, and documentation**

Plus, you'll learn the tools and languages data scientists use:

python · SQL · pandas · Conda · spark

In just **6 months**, you'll learn to master big data to solve big business problems and transform your career.

Apply Now

CHOOSE A CAREER IN DATA SCIENCE

Why launch a data science career?

Data is a trendy and in high demand across a range of industries, including healthcare, finance, and technology. The vast amounts of data generated by businesses and individuals have led to an increased demand for professionals who can analyze, interpret, and draw insights from these data sets.

Why data science is a good career choice:

1. The Bureau of Labor Statistics predicts that the employment of data scientists is projected to grow 36% from 2021 to 2031, much faster than the average for all occupations.
2. According to Indeed, the average salary for a data scientist in the United States is over $108,000 per year. This high salary results from the demand for data scientists and the value they bring to organizations.
3. According to a study published by McKinsey Global Institute, the U.S. economy could be short as many as 250,000 data scientists by 2021.

DATA IS AT THE CORE OF EVERY BUSINESS

Make better data-driven decisions with DataCamp

Hone customer and UX analytics to develop this bootcamp. You'll take courses on SQL and complete a case study using your new found knowledge to demonstrate the skills you've learnt in your data science career.

Join an industry-leading data science program

We've helped thousands of students learn skills and land jobs. It's why we've been consistently recognized as an industry leader.

Best Bootcamp 2022 · Best Bootcamp 2022 · Best Bootcamp 2022

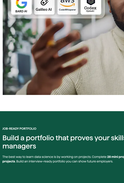
CURRICULUM

What you'll learn in this data science bootcamp

We partnered with industry leaders, including DataCamp, so you can learn the skills that employers look for. The 100+ hour curriculum features a combination of videos, articles, hands-on projects, and career-related coursework. Over six months, you'll learn the core skills needed to succeed as a data scientist.

Request Syllabus

EXPLORE TOPICS

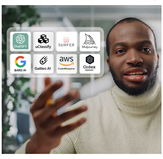


Topic 1: Pre-Work
Before moving on to the core sections of the curriculum, you'll work through exercises that will help you familiarize yourself with Python, the most popular programming language for data science tasks, and get a crash course in statistics from Khan Academy.

EXCLUSIVELY FOR SPRINGBOARD STUDENTS

NEW: Learn AI from humans in the know

Boost your job search. Improve your ideas. Stand out from the crowd. All with our exclusive learning content. Our **NEW** AI interactive learning series gives you access to experts putting AI to work for their businesses, so you can too. **AI free when you become a student.**



NEW exclusive AI learning series includes:

1. Interactive workshops on AI topics, like prompt engineering
2. Exclusive LIVE lectures and dilemmas from industry experts
3. Short courses to hone your AI collaboration skills
4. Access to AI-specific peer communities

JOB READY PORTFOLIO

Build a portfolio that proves your skills to hiring managers

The best way to learn data science is by working on projects. Complete **20 mini projects and 2 capstone projects.** Build an interview ready portfolio you can show future employers.

While working on projects, you will:

1. Identify a client's business problem
2. Acquire, wrangle, and explore relevant data
3. Use machine learning to make predictions
4. Learn to create real world business impact through data storytelling

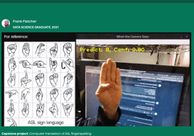
Past projects from Springboard students

Kristen Carey
DATA SCIENCE GRADUATE, 2018

Capstone project: Building a Netflix movie recommendation algorithm for cold start problem

See project →

Frank Fletcher
DATA SCIENCE GRADUATE, 2021



Capstone project: Computer Translation of ASL Fingerspelling

See project →

MENTORSHIP

Work 1-on-1 with your data science mentor

Get the training you need to learn data science. Our mentor-guided learning not only helps you build data science skills faster, but also enables career growth.

Learn more about Springboard mentorship →

1. **Personalized guidance to move you forward**
   Regular video calls with an experienced data science mentor, where you can ask the questions that matter to you.
2. **Accountability at every step**
   Your mentor will help you stay on track and you tackle your curriculum, project, and career goals.
3. **Industry insight on demand**
   Get additional 1-on-1 help from experienced data science mentors within our community, at no extra cost.

Mentor: Ryan Rosario
Machine Learning Engineer
Facebook

Mentor: Samsara Pollat
Principal Data Scientist
Uber

Mentor: Eric Ryanson
Data Scientist
Freelaser

CAREER COACHING

Land the job you want with 1:1 career coaching

Our career-focused curriculum. It's also with your career coach and mentor alongside you. You can access these and all our career support services after completing the program.

Your career coaching calls will help you:

1. Create a successful job search strategy
2. Build your data science network
3. Find the right job titles and companies
4. Craft a data science resume and LinkedIn profile
5. Prepare with mock behavioral and technical interviews
6. Negotiate your salary

A data science bootcamp with a job guarantee

Invest in yourself with confidence with the Springboard Job Guarantee. If you put in the work and don't land a job, we'll refund your tuition. Read more.

Eligibility for the Springboard Job Guarantee:

1. Bachelor's Degree
2. Successful completion of all mandatory coursework, core projects and career development tasks
3. Fulfill all post-completion job search requirements: – regular networking, job applications and interviewing

Learn about the Springboard Job Guarantee →

Our data science students launch fulfilling careers

AVERAGE SALARY INCREASE

+$25,911
Average salary increase of data science students who provided pre- and post-course salaries.
September 2022

Download Outcomes Report

% REPORTS OUR PLACEMENT RATE

90.6%
Of job-qualified individuals who reported an offer received within 12 months of graduation.
September 2022

TRAINED OR ENROLLED STUDENTS

3,523
Enrolled students in the data science bootcamp since 2016.
September 2022

Here's why people like you choose Springboard

MENTORSHIP

"Sarah is a gem. Seriously. Every this month's long mathway through the first project. Sarah's been there, done that, and knows exactly what all of the code means." He adds, "I'm not a quitter. I don't learn. I'll teach you. That's the point of this."

Hastings Reeves
Data Science Bootcamp Graduate
Senior Business Intelligence Analyst @ Velocity Global

Is this bootcamp right for you?

Springboard data science students come from a variety of backgrounds, but they all share a passion for solving problems, and meet the following requirements:

Requirements

1. 6 months of active coding experience with a general purpose programming language (e.g., Python, R, Java, C++)
2. Comfort with basic probability and descriptive statistics, including concepts like mean and median, standard deviation, distributions, and histograms

No data science experience?
Become a data scientist from scratch at no extra cost. Our Foundations to Core program is a beginner-friendly course that will help you build your knowledge of data science concepts and master Python programming before you take on the core Data Science Career Track curriculum.
Learn more →

Apply to the next cohort

This data science bootcamp is a six-month program for students devoting 15-20 hours per week or dedicate more time and land your new job faster.

Your next cohort starts	Deadline for applications	Application decision in
Oct 5, 2022	**Oct 3, 2022**	**24 days, 15 hours**

Apply Now

4 WAYS TO FUND YOUR FUTURE

Tuition

Every tuition option comes with Springboard's job guarantee. Get a data science job or you'll receive a full refund. Read the full Job Guarantee eligibility terms and conditions.

BEST VALUE
Upfront discount
Pay upfront and save 20% on tuition.
~~$14,990~~ $12,900

MOST FLEXIBLE
Month-to-month
Pay for the months you need. Save up to 18%.
~~$16,900~~ $1,690/mo *

CAREER-BASED PAYCHECK
Deferred tuition
Pay after you start a job. No percentage of income.
~~$10,000~~ $0/mo *
$12,000 + interest

CONVENIENTLY PAYMENTS
Financed tuition loan
Apply for a loan and pay it off in installments.
~~$14,990~~ $2,154* /mo
$12,900 + interest

Your questions, answered

- Is this data science bootcamp 100% online?
- Why are data science bootcamps so popular?

What are the prerequisites for admission? +

View more questions

Ready to become a data scientist? Apply now

ENTER YOUR EMAIL *

name@email.com Apply Now

Spots are limited, and we accept qualified applicants on a first-come, first-served basis. **Start your free application. It takes just 5 minutes to complete.**

SPRINGBOARD DATA SCIENCE GRADUATES HAVE BEEN HIRED BY

Springboard

Youtube icon Instagram icon facebook icon linkedin icon twitter icon

AI + DATA

Data Analytics Bootcamp
Data Science Bootcamp
Machine Learning Engineering and AI Bootcamp
Data Engineering Bootcamp
Introduction to Data Analytics
Data Science Prep

DESIGN

UI/UX Design Bootcamp
UX Design Bootcamp
Introduction to Design

SOFTWARE ENGINEERING

Software Engineering Bootcamp
Software Engineering Prep

CYBERSECURITY

Cybersecurity Bootcamp

TECH SALES

Tech Sales Bootcamp

Take our quiz

All courses

WHY SPRINGBOARD

How it works
Mentorship
Job guarantee
Student outcomes
Student stories
Community
Payment options
Scholarships

FOR PARTNERS

Universities
Businesses
Hire our graduates
Affiliates

RESOURCES

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Compare bootcamps
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Data Learning Hub
Cybersecurity Learning Hub
Software Engineering Learning Hub

ABOUT US

Our story
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Join our team
Press inquiries: press@springboard.com

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