





Data Scientist

United States · Reposted 2 weeks ago · Over 100 applicants

 \$146.9K/yr - \$251.2K/yr · Remote · Full-time · Mid-Senior level

 8 connections work here · 20 company alumni work here · 69 school alumni work here

 Skills: Data Science, Pattern Recognition, +8 more

 See how you compare to over 100 other applicants. [Try Premium now](#)

 No longer accepting applications

About the job

About Stripe

Stripe is a financial infrastructure platform for businesses. Millions of companies—from the world’s largest enterprises to the most ambitious startups—use Stripe to accept payments, grow their revenue, and accelerate new business opportunities. Our mission is to increase the GDP of the internet, and we have a staggering amount of work ahead. That means you have an unprecedented opportunity to put the global economy within everyone’s reach while doing the most important work of your career.

About The Team

Our Data Science team partners deeply with teams across Stripe to ensure that our users, our products, and our business have the models, data products, and insights needed to make decisions and grow responsibly. We’re looking for data scientists with a passion for analyzing data, building machine learning and statistical models, and running experiments to drive impact. Our work is broad and varied, influencing how our products work (e.g. understanding user needs, preventing fraud, or optimizing charge flows), how our business works (forecasting key outcomes, managing liquidity, quantifying risk exposure), how our go-to-market motions operate (designing growth experiments, optimizing marketing investments, refining sales processes, and estimating causal effects), and everything in between. We have a variety of Data Science roles and teams across Stripe and will seek to align you to the most relevant team based on your background.

What you'll do

We’re looking for a variety of Data Scientists to partner with the Product, Finance, Payments, Risk, Growth and Go-to-Market teams. You’ll work closely with a specific part of the business, playing a crucial role in optimizing our systems and leveraging data to make strategic business decisions. As Data Scientists at Stripe, it’s our mission to ensure that the company strategy, products, and user interactions make smart use of our rich data, using techniques like machine learning, statistical modeling, causal inference, optimization, experimentation, and all forms of analytics.

Who you are

We’re looking for someone who meets the minimum requirements to be considered for the role. If you meet these requirements, you are encouraged to apply. The preferred qualifications are a bonus, not a requirement.

Minimum Requirements

- 3-8+ years of data science/quantitative modeling experience
- Proficiency in SQL and a computing language such as Python or R
- Strong knowledge and hands-on experience in several of the following areas: machine learning, statistics, optimization, product analytics, causal inference, and/or experimentation
- Experience in working with cross-functional teams to deliver results
- Ability to communicate results clearly and a focus on driving impact
- A demonstrated ability to manage and deliver on multiple projects with a high attention to detail
- Solid business acumen and experience in synthesizing complex analyses into actionable recommendations
- A builder's mindset with a willingness to question assumptions and conventional wisdom

Preferred Qualifications

- Experience deploying models in production and adjusting model thresholds to improve performance
- Experience designing, running, and analyzing complex experiments or leveraging causal inference designs
- Experience with distributed tools such as Spark, Hadoop, etc.
- A PhD or MS in a quantitative field (e.g., Statistics, Engineering, Mathematics, Economics, Quantitative Finance, Sciences, Operations Research)
- This role is not eligible for hire in the Greater Seattle Area or San Francisco Bay Area

Hybrid work at Stripe

This role is available either in an office or a remote location (typically, 35+ miles or 56+ km from a Stripe office).

Office-assigned Stripes spend at least 50% of the time in a given month in their local office or with users. This hits a balance between bringing people together for in-person collaboration and learning from each other, while supporting flexibility about how to do this in a way that makes sense for individuals and their teams.

A remote location, in most cases, is defined as being 35 miles (56 kilometers) or more from one of our offices. While you would be welcome to come into the office for team/business meetings, on-sites, meet-ups, and events, our expectation is you would regularly work from home rather than a Stripe office. Stripe does not cover the cost of relocating to a remote location. We encourage you to apply for roles that match the location where you currently or plan to live.

Pay and benefits

The annual US base salary range for this role is \$146,900 - \$251,200. For sales roles, the range provided is the role's On Target Earnings ("OTE") range, meaning that the range includes both the sales commissions/sales bonuses target and annual base salary for the role. This salary range may be inclusive of several career levels at Stripe and will be narrowed during the interview process based on a number of factors, including the candidate's experience, qualifications, and location. Applicants interested in this role and who are not located in the US may request the annual salary range for their location during the interview process.

Additional benefits for this role may include: equity, company bonus or sales commissions/bonuses; 401(k) plan; medical, dental, and vision benefits; and wellness stipends.

[See less ^](#)

Set alert for similar jobs

Data Scientist, United States

 Set alert

Pay found in job post

Retrieved from the description.

Base salary

\$146,900/yr - \$251,200/yr (from job description)

Qualifications



2 skills match your profile. Stand out by adding other skills you have.

Skills associated with the job post

Identified by LinkedIn



2 skills on your profile

Data Science and Pattern Recognition



8 skills missing on your profile

Attention to Detail, Causal Inference, Communication, Optimization, R (Progr...



Add skills you have to your profile to stand out to the employer. [Add skills](#)

Show qualification details →

Achieve your goals faster with Premium

Get exclusive access to applicant insights, see jobs where you'd be a top applicant and more



Sterling and millions of other members use Premium

Try Premium now

Cancel anytime, for any reason.

About the company



Stripe

894,616 followers

+ Follow

Technology, Information and Internet • 1,001-5,000 employees • 9,948 on LinkedIn

Stripe is a financial infrastructure platform for businesses. Millions of companies—from the world's largest enterprises to the most ambitious startups—use Stripe to accept payments, grow their revenue, and accelerate new busine: ... show more

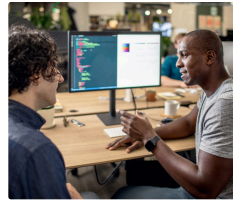
Interested in working with us in the future?

Privately share your profile with our recruiters – you'll be noted as expressing interest for up to a year. [Learn more](#)

I'm interested

Company photos





[Show more](#)

More jobs



Staff Data Scientist

Saks

United States (Remote)

\$142K/yr - \$185K/yr · 6 benefits

3 weeks ago · Easy Apply



Lead Data Scientist

Insight Global

United States (Remote)

\$50/hr - \$65/hr · 4 benefits

4 company alumni work here

3 weeks ago · Easy Apply



Senior Data Scientist

Burtch Works

Chicago, IL

\$140K/yr · 4 benefits

Your profile matches this job

1 week ago



Research Scientist

Zoom

Seattle, WA (Remote)

\$122.2K/yr - \$244.5K/yr

1 connection works here

5 days ago



Data Scientist - Multiple Locations

Microsoft

Washington, United States (Remote)

\$81.9K/yr - \$174.6K/yr

12 connections work here

1 week ago



Data Science Manager - Engineering

Netflix

United States (Remote)

\$360K/yr - \$920K/yr · 401(k) benefit

3 connections work here

2 weeks ago



Data Scientist

HFR

Tennessee, United States (Remote)

\$55K/yr - \$65K/yr

2 months ago · Easy Apply



Staff Data Scientist

Bitsight

United States (Remote)

\$150K/yr - \$170K/yr · 401(k), Vision, +1 benefit

Response time is typically 4 days

1 week ago · Easy Apply



Lead Data Scientist

Lead Data Scientist - Remote

NiSource
United States (Remote)
\$125.8K/yr - \$188.6K/yr

1 week ago



Data Scientist - Multiple Locations

Microsoft
Colorado, United States (Remote)
\$81.9K/yr - \$174.6K/yr
223 company alumni work here
1 week ago

Jobot
Atlanta, GA (Remote)
\$185K/yr - \$205K/yr · 401(k) benefit
4 school alumni work here
1 day ago · 18 applicants · Easy Apply



Data Scientist

Reddit, Inc.
United States (Remote)
\$164.2K/yr - \$229.9K/yr · 401(k), Vision
16 company alumni work here
2 weeks ago

See more jobs like this

Job search smarter with Premium

Message recruiters directly and increase your chances of hearing back. Premium members are 2.6x more likely to get hired on average.



Sterling and millions of other members use Premium

Try Premium now

Cancel anytime, for any reason.

Looking for talent? Post a job

- About
- Professional Community Policies
- Privacy & Terms
- Sales Solutions
- Safety Center

- Accessibility
- Careers
- Ad Choices
- Mobile

- Talent Solutions
- Marketing Solutions
- Advertising
- Small Business

- Questions? Visit our Help Center.
- Manage your account and privacy Go to your Settings.
- Recommendation transparency Learn more about Recommended Content.

Select Language
English (English)