

Senior Data Scientist Marketplace

Description

If you're a data scientist at heart, this role is for you! because you'll be mining insights from the sea of data, building data products, and designing experiments with the ability to see the real-time impact of your contribution. You'll get to work with a talented troop of business leads, product managers and fellow data folks, and spend a majority of your time diving deep into some of the most challenging analytical problems in the Gojek Marketplace - the brain that powers all of Gojek's services - including Matchmaking, and Pricing streams.

What You Will Do

- Understand business concerns and formulate them as technical problems that can be solved using data and math/stats/ML
- Work with Product managers, Machine Learning Engineers, and Business Users to build, deploy, and scale Data Science solutions on Driver Experience and Earning related initiatives at Gojek that impact the driver's livelihood
- Use your experience in Data Science, Machine Learning, Software Engineering, distributed systems to rapidly prototype and deploy the systems to production
- Work with Business teams to continuously refine, improve the systems to cater to ever-changing Gojek needs
- Analyze large volume data and generate insights that will be actionable
- Design and conduct experiments to measure the impact of ML solutions or product features launched by Gojek Marketplace Team (Pricing and Matchmaking)
- What You Will Need**

 - Bachelor's/Master's Degree in Computer Science, Statistics, Operation research or other quantitative fields, with 3-5 years of relevant experience
 - Hands-on experience in Statistics/ML fundamentals and demonstrated experience in Python, SQL, and basic visualization tools
 - Solid knowledge of Data Science and Machine Learning fundamentals, with proven experience to formulate Data Science solutions to business problems
 - Ability to write clear and concise technical documentation
 - Experience in taking Data Science models to production
 - Expertise to conduct analysis independently for a business problem through data manipulation, formulation of hypotheses, design and statistical analysis of experiments to test them
 - Knowing the Following Would be a Bonus
 - Preferably, has domain experience in Machine Learning
 - Engineering Experience in Operation Research
 - Experience in remote development using cloud platforms (GCS, AWS, Azure) and data processing frameworks/schedulers (Flink, Airflow)
 - Experience in software engineering workflow (version control using Git, CI/CD)
 - Prior experience with dbt is a plus

About GoTo Group

GoTo Group is the largest digital ecosystem in Indonesia with its mission to "Empower Progress" by offering technological infrastructure and solutions for everyone to access and thrive in the digital economy. The GoTo ecosystem consists of on-demand transportation services, food and grocery delivery, logistics and fulfillment, as well as financial and payment services through the Gojek and GoTo Financial platforms. It is the first platform in Southeast Asia that hosts these crucial cases in a single ecosystem, capturing the majority of Indonesia's vast consumer household.

About Gojek

Gojek is Southeast Asia's leading on-demand platform and pioneer of the multi-service ecosystem with over 2.5 million driver partners across the regions offering a wide range of services such as transportation, food delivery, logistics and more. With its mission to create impact at scale, Gojek is committed to resolving consumer problems and raising standards of living by connecting consumers to the best providers of goods and services in the market.

About GoTo Financial

GoTo Financial accelerates financial inclusion through its leading financial services and merchants solutions. Its consumer services include GoPay and GoPayLater and serve businesses of all sizes through Midtrans, Moka, GoBiz Plus, GoBiz, and Selly. With its trusted and inclusive ecosystem of products, GoTo Financial is open to new growth opportunities and aims to empower everyone to Make It Happen, Make It Together, Make It Last.

GoTo and its business

Hiring organization

GoTo Group

Job Location

Singapore

Base Salary

\$ 70000 - \$ 110000

Date posted

April 24, 2024

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Contacts

Job listing via [RemoteOK.com](https://www.RemoteOK.com)