Position Summary...

What you'll do...

Please note that Sponsorship is NOT available for this role.

Walmart is seeking a Senior Data Scientist with a strong educational background in Computer Science, M

Team: Walmart Marketplace is a key part of e-commerce at Walmart. It is a gateway for Third-Party Sellers

More about Marketplace: https://marketplace.walmart.com/

What you'll do:

As a Senior Data Scientist, you'll have the opportunity to

Drive data-derived insights across the wide range of retail divisions by developing advanced statistical mod

Direct the gathering of data, assessing data validity and synthesizing data into large analytics datasets to s

Utilize big data analytics and advanced data science techniques to identify trends, patterns, and discrepan

Build and train statistical models and machine learning algorithms for replication for future projects

Communicate recommendations to business partners and influencing future plans based on insights

Preferred Qualifications

Prior experience in Supply Chain Data Science would be preferable.

Hands on experience in Network optimization would be an added advantage

Hands on experience in distributed computing framework like Spark is mandatory

What you'll bring:

Bachelors with 7+ years of experience / Master's degree with 5+ years of experience. Educational qualifica

Very good knowledge of the foundations of machine learning and statistics

Hands on experience building Gen AI products like Q&A assistants, Text to SQL analytics or LLM reasonin

Experience in applying causal learning and anomaly detection in ecommerce domain.

Experience in machine learning, supervised and unsupervised and deep learning.

Experience in analyzing the complex problems and translate it into data science algorithms

Experience with big data analytics - identifying trends, patterns, and outliers in large volumes of data

Strong Experience in Python with excellent knowledge of Data Structures

Strong Experience with big data platforms – Hadoop (Hive, Pig, Map Reduce, Scala, Spark)

Hands on experience with Git

Experience with SQL and relational databases, data warehouse.

About Walmart Global Tech:

Imagine working in an environment where one line of code can make life easier for hundreds of millions of

Walmart's culture is a competitive advantage, and it's fostered by being together. Working together in pers

Our hubs: Walmart is a global company with offices across the United States and around the world. Our gl

Benefits:

Benefits: Beyond our great compensation package, you can receive incentive awards for your performance

Equal Opportunity Employer:

Walmart, Inc. is an Equal Opportunity Employer – By Choice. We believe we are best equipped to help our

The above information has been designed to indicate the general nature and level of work performed in the

At Walmart, we offer competitive pay as well as performance-based bonus awards and other great benefits

You will also receive PTO and/or PPTO that can be used for vacation, sick leave, holidays, or other purp

For information about PTO, see https://one.walmart.com/notices.

Live Better U is a Walmart-paid education benefit program for full-time and part-time associates in Walma

Eligibility requirements apply to some benefits and may depend on your job classification and length of en

For information about benefits and eligibility, see One.Walmart.

Sunnyvale, California US-04396:The annual salary range for this position is $117,000.00-$234,000.00

Bentonville, Arkansas US-10735:The annual salary range for this position is $90,000.00-$180,000.00

Additional compensation includes annual or quarterly performance bonuses.

Additional compensation for certain positions may also include:

- Stock

Minimum Qualifications...

Outlined below are the required minimum qualifications for this position. If none are listed, there are no mir

Option 1- Bachelor's degree in Statistics, Economics, Analytics, Mathematics, Computer Science, Informat

Preferred Qualifications...

Outlined below are the optional preferred qualifications for this position. If none are listed, there are no pre

Data science, machine learning, optimization models, Master's degree in Machine Learning, Computer Sci

Primary Location...

840 W California Ave, Sunnyvale, CA 94086-4828, United States of America