Machine Learning Engineer

## Summary

Design, develop, and deploy scalable machine learning models and systems that power intelligent applications.

## Job Description

We are seeking a highly motivated Machine Learning Engineer to join our AI/ML team.

## Job Details

Employment Type: full\_time

Job Level: mid

Industry: Technology

Function: Engineering

Department: AI/ML

Remote: False, Hybrid: True, Onsite: True

## Locations

## Salary

USD - per year (Estimated)

## Qualifications

bachelor in Computer Science, Engineering, Mathematics, or a related field

Experience: 2.0 - None years

## Skills

## Mandatory

* Python
* ML libraries (e.g., TensorFlow, PyTorch, Scikit-learn)
* Algorithms
* Data structures
* Software design
* ML lifecycle tools (e.g., MLflow, Airflow, or Kubeflow)
* Cloud platforms (e.g., AWS, GCP, Azure)
* Containerization (Docker, Kubernetes)

## Optional

* NLP
* Computer vision
* Time-series analysis
* Big data tools (Spark, Hadoop)
* Data warehousing solutions

## Tools

* TensorFlow
* PyTorch
* Scikit-learn
* MLflow
* Airflow
* Kubeflow
* Docker
* Kubernetes

## Responsibilities

* Design and implement end-to-end machine learning pipelines
* Collaborate with data scientists, data engineers, and product teams
* Optimize ML models for performance, scalability, and accuracy
* Monitor and maintain deployed models
* Conduct A/B testing and statistical analysis
* Work with large-scale datasets
* Stay updated with state-of-the-art machine learning research and techniques
* Develop APIs and services to expose machine learning functionality

## Requirements

* Bachelor's or Master's degree in Computer Science, Engineering, Mathematics, or a related field
* 2+ years of experience in developing and deploying machine learning models in production
* Proficiency in Python and ML libraries

## Nice to Have

* Experience with NLP, computer vision, or time-series analysis
* Exposure to big data tools and data warehousing solutions
* Understanding of data privacy, model explainability, and responsible AI principles
* Publications or contributions to open-source ML projects

## Benefits

* Competitive salary and equity package
* Flexible working hours and remote options
* Health, dental, and vision insurance
* Career development support and learning budget

Posted on: None

Closing on: None