

Machine Learning Intern Job Description

IntelliData Labs, Datatown, ST

Position Overview

IntelliData Labs seeks an Artificial Intelligence Data Science student for a Machine Learning Internship to develop predictive models and analyze large datasets. This role offers hands-on experience in AI model development.

Responsibilities

- Build and train machine learning models using Python and TensorFlow.
- Preprocess and analyze datasets to identify patterns and trends.
- Evaluate model performance and optimize algorithms for accuracy.
- Collaborate with data scientists to integrate models into production systems.
- Document model development processes and results.

Required Skills

- Proficiency in Python, TensorFlow, and Pandas.
- Knowledge of machine learning algorithms (e.g., regression, neural networks).
- Strong data analysis and visualization skills.
- Effective teamwork and communication abilities.

Qualifications

- Pursuing a B.S. in Artificial Intelligence Data Science (Sophomore or higher).
- GPA of 3.5 or above preferred.
- Coursework in Machine Learning, Data Science, and Statistics.
- Experience with AI projects is a plus.