Job Title:
Mid-level Machine Learning Engineer

Company Overview:
InnovateTech Solutions is a leading technology company dedicated to transforming industries through cutting-edge artificial intelligence and machine learning solutions. We pride ourselves on fostering a collaborative and inclusive environment where creativity and innovation thrive. Our team is passionate about leveraging technology to solve real-world problems and drive sustainable growth.

Key Responsibilities:
- Develop, implement, and optimize machine learning models to solve complex business challenges.
- Collaborate with cross-functional teams to understand project requirements and deliver tailored AI solutions.
- Conduct data analysis and preprocessing to ensure high-quality inputs for machine learning models.
- Evaluate model performance and continuously improve algorithms to enhance accuracy and efficiency.
- Stay updated with the latest advancements in machine learning and integrate relevant innovations into existing projects.
- Document model development processes and provide technical support to stakeholders.

Required Qualifications:
- Bachelor's degree in Computer Science, Data Science, Engineering, or a related field.
- 3+ years of experience in machine learning model development and deployment.
- Proficiency in programming languages such as Python or R.
- Strong understanding of machine learning frameworks and libraries (e.g., TensorFlow, PyTorch, Scikit-learn).
- Experience with data preprocessing, feature engineering, and model evaluation techniques.
- Excellent problem-solving skills and attention to detail.

Preferred Skills:
- Master's degree in a relevant field.
- Experience with cloud platforms such as AWS, Google Cloud, or Azure.
- Familiarity with big data technologies like Hadoop or Spark.
- Knowledge of deep learning techniques and neural network architectures.

- Strong communication skills with the ability to explain complex concepts to non-technical stakeholders.

Benefits:
- Competitive salary and performance-based bonuses.
- Comprehensive health, dental, and vision insurance plans.
- Flexible working hours and remote work options.
- Professional development opportunities and access to industry conferences.
- Generous paid time off and company-sponsored wellness programs.