

# Software Engineer - Job Description

Company: XYZ Corp

Location: Remote

Job Type: Full-time

## Job Summary

We are looking for a highly skilled Software Engineer with expertise in Python, Django, and Machine Learning. The ideal candidate should have experience in developing scalable web applications and implementing ML models to optimize business processes.

## Responsibilities

- Develop and maintain web applications using Django and Flask.
- Design and implement scalable machine learning models.
- Work with databases like PostgreSQL and MySQL.
- Collaborate with cross-functional teams to deliver high-quality software.
- Optimize application performance and scalability.

## Requirements

- 3+ years of experience in software development.
- Proficiency in Python, Django, and Flask.
- Experience with machine learning frameworks like TensorFlow or PyTorch.
- Strong knowledge of SQL and database management.
- Familiarity with REST API development and cloud services (AWS/Azure).

## Education

Bachelor's degree in Computer Science or related field.