

# **Interview Questions**

## **Interview Questions for Backend Developer - Python/Django**

**Q1: Here are the interview questions:**

**Q2: How do you optimize the performance of a slow query in Django?**

**Q3: Can you explain the concept of lazy loading in Django and how do you use it?**

**Q4: How do you handle errors and exceptions in a Django application?**

**Q5: What is the difference between Django's development server and a WSGI server?**

**Q6: How do you implement caching in a Django application?**

**Q7: Can you explain the concept of middleware in Django and provide an example?**

**Q8: How do you approach debugging a complex issue in a Django application?**

**Q9: What is your experience with Django's ORM and how do you use it effectively?**

**Q10: How do you ensure data consistency and integrity in a Django application?**