How to Crack API Testing Interview ?

Before we Start
- API Testing with POSTMAN
- SDET Blueprint v1.0 Series
- Rest Assured 30 Day Challenge
- Selenium 30 Day Challenge — https://sdet.live/7ChH
- Become Part of SDET Community — https://t.me/thetestingacademy ↗

https://sdet.live/ytp

Know the Topics
Manual Side
- **Basics of API**
  - What is API?
  - What is API Testing?
- **Web Services**
  - Subset of APIs
  - Types
    - SOAP
    - REST — Rest Contraints
- **HTTP Protocol**
  - Headers
  - Status Codes
- **HTTP Methods**
  - GET
  - POST
  - PUT
  - DELETE
  - PATCH
- **API Testing**
  - Types of API Testing — Subtopic 1
  - Test cases in API Testing
  - Schema Validation
    - XML
    - JSON
- API Testing vs Unit Testing
- Testing APIs Response via different Locations

Advance API Concepts
Automation Side
- Rest Assured
- POJO to JSON and Vice Versa — Serializing POJO classes to JSON object
- Framework Knowledge
  - Wrapper function
  - Modules
  - Test Cases
  - Rest Assured + TestNG+ Maven + Allure Report
- API monitoring — POSTMAN

Summary

My Personal Tips
- Make a list of the Topics around API Testing
- Try LIVE Project like in SDET Blueprint
  - CRUD of API Testing
  - GitHub Repo LIVE Project
- Watch the Videos around API Testing Interviews
- Add the Automation Framework to your GitHub
- Out of Test cases for APIs while Testing are Important
- Make a Plan for 7-15 Days and Watch videos
- **I have seen people getting selected only on API Testing Interview**