



#### What They Don't Tell You About Tech Interviews

**Presented by Fatima Taj** 



#### **About Me**

☐ Software Engineer at Yelp.

Disclaimer: I am *not* representing any opinions/views held at Yelp. These are my personal opinions.











### **Getting the Interview**

- Check-off the prerequisites.
- ☐ The Art of Networking post-COVID
  - ☐ The recruiting landscape has changed.
  - ☐ What do I say to my recruiter during a chat? Prepare your elevator pitch.





#### **Your Elevator Pitch**

An elevator pitch is a brief introduction that you prepare for yourself.

- ☐ Should be effective enough to catch someone's attention in the same amount of time as an elevator ride.
- Be genuine. If you're genuine, your enthusiasm and passion will show.
- Express genuine interest in the company. Why do you want to work for them? Is it the engineering culture? Is it the product? Is it the innovation? Mentorship?





### **Tailor Your Approach!**

- ☐ Message template for recruiters: Introduce yourself, link to posting, why you'd be a good fit, resume.
- ☐ Don't treat people like a means to an end. Establish a genuine connection. Ask for a virtual coffee chat!
- ☐ Keep the connection going, even after you find a job!





# How many jobs should I apply to?

- Harness the power of LinkedIn, Glassdoor etc.
- Make it a habit vs applying in bulk.







### **Standard Interview Structure**

- Recruiter will reach out to you with either a Phone Screen or an online coding challenge. You can also get a take-home assignment.
- Depending on the outcome, there can be a behavioral/technical round following this.
- Onsite. Standard is 4-5 hours. Varies by company. Combination of technical, behavioral and system design. 2-3 technical rounds, 1 system design, 1-2 behavioral.



### Right before the Onsite

- ☐ Your recruiter will inform you of the structure of the interview, duration, names of interviewers etc.
- Ask anything that'll put you at ease during the interview:
  - □ How will the technical rounds be conducted? Production level code or pseudocode? Hackerrank/coderpad or an IDE of my choice?
  - When can I expect to hear back?
  - ☐ How will the system design round be conducted?

    Can I use a virtual whiteboard?



#### The Behavioral Interview

Questions roughly drawn from the following categories:

- ☐ Tell me about yourself
- Recent projects
- ☐ How you deal with conflict
- How you work within a team setting
- Leadership
- Feedback you've received/given to others
- Managing multiple/conflicting deadlines
- Difficult projects/failures
- Projects you're most proud of
- Best and worst attributes.
- ☐ How do you stay up-to-date with the latest technologies etc.
- Why you want to work at company X?
- ☐ What would you want to improve about company X's product?





### Tips for Behavioral Interview

- ☐ Be honest. Interviewers always ask follow-up questions.
- Be a good storyteller. Use the STAR (Situation, Task, Action, Result) format.
- For each category, prepare roughly 1-3 experiences since you might find these questions being repeated by your interviewers.
- ☐ Show what you've learnt from your experiences, even if they were failures.
- If you're asked a question you don't have an answer to right away, you can ask your interviewer if you can have 1-2 minutes to think about it.





#### The Technical Interview

- Questions are kept purposefully vague. It's your job to clarify. Being a good software engineer isn't just about churning out code, you need to be able to do requirements gathering, deal with vague scenarios etc.
- Ask questions. Don't jump into the question not having clarified any assumptions, corner cases etc.
- Write down test cases, specifically corner/edge cases.
- Communicate effectively! Talk things out, loud!
- Discuss trade-offs, different strategies that you're considering etc.



### Tips for Technical Interview

- ☐ If you're stuck, you can ask for help.
- ☐ Not every interviewer will allow you to compile your code and see if the test case passes.
- Write test cases, and always walk through them!
- Don't underestimate system design rounds.
- If you're nervous about your technical rounds, watch real-life technical interview videos on YouTube to put yourself at ease.







### **Post-Interview Etiquette**

- Regardless of the outcome, always thank your recruiter.
- ☐ If company policy allows, ask them for feedback.
- ☐ If you still have interviews scheduled with other companies, inform the companies of your decision. Don't waste anyone's time.
- Never shut the door completely. Propose staying connected via LinkedIn for future opportunities.







### **Compensation Structure**

- ☐ Typical compensation packages are as follows:
  - Base Salary. Usually the most difficult to negotiate.
  - RSU (Restricted Stock Units): Understand the vesting schedule.
  - ☐ Yearly Bonus. These are also pretty standard. A set percentage of your base salary, pro-rated.
  - ☐ Signing Bonus: Plenty of room to negotiate.
- Do your research about the compensation numbers.
- ☐ Ask friends across different companies so you can have a better idea.
- ☐ Use resources like levels.fyi. Glassdoor can be unreliable.





### **How to Negotiate**

- NEVER accept an offer as soon as it's presented.
- Exploding Offers. Make sure you're clear on how much time you have.
- If asked, NEVER share a number/range. Flip the question on them.
- ☐ Phone call vs email. Depends on what you're more comfortable with.
- In your follow-up conversation: thank them, and have concrete numbers ready.
- However, never lie about competing offers or compensation.
- Recruiters really like it if you convey that you'll be <u>ready to sign the</u> <u>contract immediately</u> if they can get to your proposed numbers.





## Sample Email Template



I hope you're doing well. I just wanted to follow-up on our conversation from yesterday regarding compensation. First of all, I really appreciate extending me an offer, I'm really excited for this opportunity! However, I do have a competing offer from my current company and would like to negotiate something comparable to that. I was looking for a base salary around If we can get to that number, I'll be ready to sign the offer immediately.

I look forward to hearing from you soon, Fatima





Thankyou for attending my session!

Reach out to me at <a href="mailto:ftaj@yelp.com">ftaj@yelp.com</a> or <a href="mailto:LinkedIn">LinkedIn</a>!



