



Preparing for Interview

- □ Research the employer
- Wear business professional interview attire
- □ Bring a quality pen, folio & copies of resume, cover letter, job description, reference list, and blank paper to take notes
- □ Research road map, driving time, and parking options
- ☐ Ask about the format of the interview (one-to-one, panel, presentation)
- Develop a list of your top skills and experiences that match the job qualifications in the position description

•7•



Dress for Interview Success

Women's Attire

- Business suit
- □ Conservative hair style
- Minimal jewelry
- Avoid perfumes and other fragrances

Men's Attire

- Business suit
- □ Tie (silk is better)
- Leather shoes (lace up preferred)
- Avoid after shave lotion (yes, please shave!) and cologne

Cougar Closet - https://ascc.wsu.edu/cougar-closet/



Types of Interviews

Screening Interview

- Determine if individual meets the minimum qualifications
- □ In person, over phone, or video

Tip: Emphasize that you possess the desired skills/abilities

One-on-One Interview

- Most common interview format
- Usually conducted on site by hiring supervisor
- Focus on questions that assess skills, knowledge, and abilities as they relate to the job

Tip: Really try to sell your key strengths

Types of Interviews

Panel Interview

- Group interview usually conducted by 3+ people
- Generally ask questions that correspond to their areas of expertise

Tip: Direct your answer to the person who asked the question, but maintain eye contact with other members

Peer Group Interview

- Group interview with potential co-workers
- Evaluating and making recommendations as to whether you "fit"

Tip: Focus on being agreeable and approachable rather than someone with all the answers

Interview Question Types

Technical

To evaluate your:

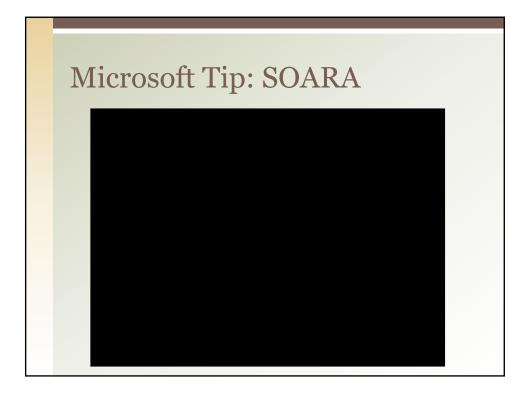
- Technical knowledge
- Assess Critical Thinking (how do you arrive at an answer)
- Stress Management

Tip:

- · Faculty, peers, alumni
- Mock interviews
- · Cracking the Coding Interview (Book)
- CodingInterview.com
- Google YouTube Coding /Engineering Interview

Example Questions

- What is multiple inheritance? What are its advantages and disadvantages? Tip: Tests knowledge of common topics and critical thinking skills
- What language have you programmed in? What is your preferred language and why?
- Explain the difference between a digital and analog circuit. Which is more flexible? Tip: Use straightforward and direct language.
- Give me a sample of something that uses single phase power. Three phase power.



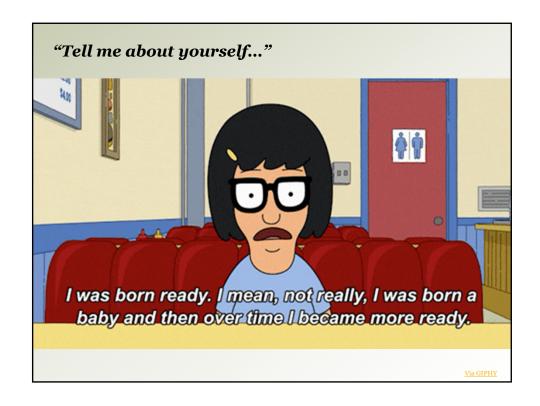
Traditional

To evaluate your:

- Skills
- Knowledge about organization
- **■** Attitude
- **□** Confidence
- Appearance
- Ability to do the job

Example Questions

- Tell me about yourself.
- 2. Why are you interested in working for us?
- 3. How will you contribute to this organization?
- What do you expect from this job?
- 5. Where do you see yourself in 5 years?



Example: Tell me about yourself

PAWS Technique

□ **P**rofile:

How did you become interested in the field (personal projects, extracurricular, memberships)?

□ **A**cademic:

Educational background (degrees, certifications) and other training

□ Work:

Paid or unpaid experience related to job

□ **S**kills:

Technical skills that relate to the position and relevant transferable skills

Practice

Tell me about yourself.

PAWS:

Profile Academic Work Skills

Interview Question Types

Behavioral

- To evaluate experiences & behaviors
 - Prior behavior is a good predictor of future behavior

Tips:

- Research company and review position information
- □ Answer thoroughly using STAR technique

STAR Technique

- **S**ituation (what, where, when, who)
- Task (or problem)
- Action (what you did)
- Results (or outcome)

People don't remember when you tell them you're good at something.
They remember when you tell them a story that PROVES you are good at something.

Typical behaviors employers seek:

- Adaptability / Flexibility
- · Communication Oral and Written
- Attention to detail
- Decision making
- Listening
- Problem solving / critical thinking
- · Planning and organizing
- Presentation skills
- Teamwork
- Technical knowledge

Behavioral Interview Questions

- Tell me about a time when you influenced the outcome of a project by taking a leadership role.
- Give me an example of a time when you set a goal and were able to meet or achieve it.
- Tell me about a time when you had to use good communication skills to solve a problem.
- What past experience have you had that best demonstrates your conflict management skills?
- Tell me about a difficult decision you've made in the last year.

•1

Scenario/Situational

- Questions about future behavior / Role play
- You are asked to assess a situation and tell how you would handle it
- Involves problem-solving and critical thinking skills

Tips:

- □ Think before you speak
- Draw on past experience, if possible
- Don't pass the problem or task to someone else
- Answers should show your good teamwork skills and leadership qualities

Situational/Scenario Questions

- 1. Your shift is currently short-staffed and everyone has been asked to take turns working extra hours to help out. You've already worked late once this week, but a coworker called in sick and now your supervisor is asking if you can fill in again. You have plans with friends after work. How would you respond?
- 2. What would you do if a client phoned you to say that a pump is not working? How would you solve the problem? What if that solution didn't work?
- 3. You've been assigned a major project and are halfway through when you realize that you've made a mistake that requires you to go back to the beginning to fix it. How do you handle that while still trying to make your deadline?
- 4. You're a team leader. What would you do if the work of one of your subordinate team members was not up to expectations?

•••

Case Study Interview

- Typical interview method for professional service firms.
- Given a client situation; analyze problem & offer advice to solve it (timed)
 - Product Case Studies
 - Prediction/Modeling Case Studies
 - Business Case Questions
- Involves problem-solving and critical thinking skills

Tips:

- □ Research formats
- □ Practice, practice
- Look at slide show/materials provided before you answer

Case: Software Quality Improvement

The R&D department of a major bank has discovered that more than 30% of the software development division's time is being spent fixing bugs in in-house-developed software. They wish to decrease this time so as to increase overall productivity. What do you recommend?

- □ Identify the Structure of the Problem
 - Product differences? Profitability or the extent to which they are affected by bugs?
 - Codebase -- how many lines of code are involved, the relevant technology being used and any dependencies
 - · Generally, secure data broken down by product, module etc.
- Lead the Analysis and Provide Recommendations

For example:

- · Targeted testing: unit and/or automated user acceptance
- · Code review: automated with tools or by peers
- · Set team coding standards to be enforced via review
- Targeted refactoring (it would be impossible to refactor everything, as the cost would be too high)

Can they ask anything?

NO!

U.S. Equal Employment Opportunity Commission (EEOC) says:

It's illegal to discriminate against an employee or applicant.

Illegal Questions

- □ Age
- □ Race, ethnicity, or color
- Country of national origin or birth place
- □ Religion
- Disability or genetic information
- Sex, gender, gender identity, or sexual orientation
- □ Marital or family status, or pregnancy

Sample Illegal Questions

- □ What arrangements are you able to make for child care while you work?
- How old are your children?
- When did you graduate from high school?
- Are you a U.S. citizen?
- What does your wife do for a living?
- Where did you live while you were growing up?
- Will you need personal time for particular religious holidays?
- Are you comfortable working for a female boss?
- There is a large disparity between your age and that of the position's coworkers. Is this a problem for you?
- How long do you plan to work until you retire?
- Have you experienced any serious illnesses in the past year?

What do you say if asked?

- There may be a hidden agenda. A question about child care might be because they want to know if you can work overtime or travel. You may say, "Why do you ask?"
- Gently point out that it's not an appropriate question or that you don't feel obligated to answer, or
- Steer the conversation back to any job-related or skill-based topics.
- ☐ If you feel you've been a victim of discrimination through the hiring process, you can file a charge with the EEOC or file a lawsuit through an employment attorney.

Tips

- □ **Note-taking:** Generally, no
- **Being Stumped:** Remain calm and focused. Ask for clarification or ask for a few moments to think about your answer (but not too much time)
- Negative Questions: Short answer. Be honest and discuss a real issue. When asked about "weakness," indicate steps taken to overcome weakness.
- No work experience: Talk about relevant courses, workshops, volunteer or internships, extracurricular activities.
- Low grades: Be brief & honest. Tell steps you've taken to remedy the situation. Tell them if you've improved.
- Ask questions: Always have one or two prepared questions to ask at the end of the interview (regarding the job, company culture, future steps in the process, etc.)

References

- Make sure to bring a list of at least 3 references (e.g., professor, supervisor, advisor)
- □ Not a parent or relative
- Include complete contact information and how they know you

References

Questions your references will be asked:

- How would you describe the candidate's reliability and dependability?
- What are the candidate's strengths and weaknesses?
- What was one of the candidate's more memorable accomplishments while working for you?
- What type of work environment do you think the candidate would be most likely to thrive in and why?
- What skills would you have liked to see the candidate develop to reach their full potential?
- Would you recommend this candidate?

Following Up After the Interview

- Prepare and ask questions for the employer
- Request business cards
- Express your thanks for the interview opportunity
- Inquire about the best way to follow-up
- Send a thank you card or email within 24 hours. Mention a particular part of the interview like a conversation you enjoyed or something similar.
- If you don't get the job, consider contacting interviewer for feedback. Learn from the experience.

Virtual Interview Best Practices

- □ Turn your camera on! Webcam at eye-level
- □ Well lit room don't rely on monitor for light
- □ Neutral background (avoid patterns, colors)
- □ Keep the space tidy & quiet
- □ Turn off appliances, phones, devices that might create ambient noise or interrupt

Virtual Interview Best Practices

- □ Secure animals
- Eliminate possible distractions and interruptions
- □ Allow enough "alone time" to answer your questions -- 30 minutes to 1 hour

Virtual Interview Best Practices

- □ Practice with the webcam before the interview
 - Look at camera, not computer screen (or person on the screen)
- □ Don't rush. Speak slowly and distinctly, but don't dawdle either.

Virtual Interview Best Practices

- Practice answering questions under a time limit to help formulate concise answers.
- □ Practice eliminating filler words "Umm," "Like," "I mean," and "you know."