Interviewing in Tech

Tips and tricks for a successful interview process

Types of Intervies

Non-Technical Interviews

- Research the company
 - Be specific about why you want to work there
- Prepare for common questions
 - "Tell me about yourself"
 - "What is your biggest strength / weakness?"
- Have examples to back up your answers
 - Analyze projects you've done what did you do well, and how can you improve?
- What do you want? What are the non-negotiables
- Have questions for the interviewers

Technical Interviews - Preparation

- Programming Team
- Book: Cracking the Coding Interview
- Practice >30 min a week (or day, if the interview is close)
- Practice with a friend and take turns acting as the interviewer
- Do Kattis / HackerRank problems

Technical Interviews

- Ask clarifying questions understand the problem
- Think about your approach before starting
- Outline program before writing out specifics
- Use the language you are most comfortable with
- Talk through your thought process
- Think of how you could improve your answer after the basics work
- Remember this is a learning experience

Stages of the Process

Resume

- One page
 - Skimmable in 7 seconds
- Nothing from High School
- Languages + proficiency levels
 - Be honest
 - Show more than tell list projects
- Tailor your resume to the job use keywords from the job posting
- Include link to GitHub, HackerRank, and Open Source contributions

Phone Screen

- Do time-zone math
- Find a quiet place to take the call
- Have a computer or paper in front of you
 - Take notes during the call
- Dead air is bad
- Ask clarifying questions
- Have ~2 questions prepared for the company
- Be yourself!

Onsite Interview

- Prepare for technical and non-technical questions
- Take notes during the interviews
 - Interviewer's names
 - Questions / ideas you have
- Get to know the company
 - o Do you like the culture?
- Be yourself!

Questions?