

Name: Jasmin Arvin Interviewer: Euy Han Date: 3/7 Start time: End time:
Challenge name: Max Stack 12:45 1:15

1. Interpreted the question: 4 /10 pts

- a. 1 /2 points: Asked meaningful clarifying questions
- b. 2 /2 points: Identified inputs and outputs
- c. 1 /2 points: Visually illustrated the problem domain
- d. 0 /4 points: Identified optimal data structure and algorithm
- e. Notes: _____

2. Solved the technical problem: 9 /12 pts

- a. 2 /4 points: Presented & understood a working algorithm
- b. 3 /3 points: Final code was syntactically correct
- c. 2 /3 points: Final code was idiomatically correct
- d. 0 /2 points: Solution was the best possible option
- e. Notes: _____

3. Analyzed the proposed solution: 6 /6 pts

- a. 2 /2 points: Stepped through their solution
- b. 2 /2 points: Big O time and space are analyzed
- c. 2 /2 points: Explain an approach to testing
- d. Notes: _____

4. Communicated effectively throughout: 9 /12 pts

- a. 4 /6 points: Verbalized their thought process
- b. 2 /2 points: Used correct terminology
- c. 1 /1 point: Used the time available effectively
- d. 1 /1 point: Was not overconfident (not listening to suggestions)
- e. 0 /1 point: Was not under-confident (unsure of known algorithm)
- f. 1 /1 point: Whiteboard was readable (penmanship and spacing)
- g. Notes: _____

5. Total Points: 28 /40 (giving up is an automatic fail)

If you feel like you need to make assumptions, ask!

Keep pushing if you get stuck - great job noting break points - but do come back to fix them.

Add a little more detail to visualization & verification