## Pramp Technical Interview Preparation Survey

Purpose: This survey is to learn more about how both current students and working professionals prepare for technical interviews.

NOTE: Technical interviews in our case are referring to interviews focusing on Data Structure & Algorithms questions and that involve writing code and performing a think-aloud.

| * ļņ | dicates required question             |
|------|---------------------------------------|
|      |                                       |
| 1.   | Email *                               |
|      |                                       |
|      |                                       |
| 2.   | What is your gender? *                |
|      | Mark only one oval.                   |
|      | Male                                  |
|      | Female                                |
|      | Prefer not to say                     |
|      | Other:                                |
|      |                                       |
| 3.   | Do you identify as Hispanic/Latino? * |
|      | Mark only one oval.                   |
|      | Yes                                   |
|      | No                                    |

| 4. | Please identify your race. *  |
|----|---|
|    | Check all that apply.   |
|    | America India or Alaskan Native   |
|    | Asian   |
|    | Black or African American   |
|    | White   |
|    | Native Hawaiian or Other Pacific Islander                                       |
|    | Two or More Races   |
|    |   |
| 5. | Have you obtained a degree in Computer Science or plan to in the near future? * |
|    | Mark only one oval.   |
|    | Yes   |
|    | No  |
|    |   |
| 6. | Are you currently a working professional? *                                     |
|    | Mark only one oval.   |
|    | Yes Skip to question 8  |
|    | No  |
|    |   |
| S  | Student Specific Section  |
| С  | contains questions for current CS students.                                     |

| 7.   | What year/program are you currently in? *                |
|------|--|
|      | Mark only one oval.                                      |
|      | Freshman   |
|      | Sophomore  |
|      | Junior   |
|      | Senior   |
|      | Masters  |
|      | PhD  |
|      |  |
| Skij | p to question 14   |
| No   | on-Student Specific Section                              |
|      |  |
| 8.   | Where did you attend for your undergraduate studies? *   |
|      |  |
|      |  |
|      |  |
| 9.   | When did you graduate? *                                 |
|      |  |
|      | Example: January 7, 2019                                 |
|      |  |
| 10.  | How many years of professional experience do you have? * |
|      |  |
|      |  |
| 11.  | Are you currently employed? *                            |
|      | Mark only one oval.                                      |
|      | Yes  |
|      | No   |
|      |  |

| 12.  | If so, where are you currently working?   |
|------|---|
| Pre  | e General Technical Background  |
|      | TE: Technical interview in our case is referring to the Data Structure & Algorithms type ling interview(s).       |
| 13.  | Have you completed at least one technical interview before? *   |
|      | Mark only one oval.   |
|      | Yes Skip to question 14   |
|      | No Skip to question 19  |
| Skip | to question 14  |
| Ge   | neral Technical Background  |
|      | TE: Technical interview in our case is referring to the Data Structure & Algorithms type ding interview(s).       |
| 14.  | How many technical interviews have you completed? [Please enter your answer * in numerical form Ex. 0, 1, 3, etc] |
| 15.  | Do you have in person interviewing experience? *  Mark only one oval.   |
|      | Yes   |
|      | ◯ No  |

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|---|---|
|---|---|

| 16. | I am comfortable with performing whiteboard-styled technical interviews. Please leave empty if you have no experience. (Note: Whiteboard-styled interviews are an in-person method of evaluating candidates by having them write their solution on a whiteboard in front of their interviewer) |
|-----|--|
|     | Mark only one oval.  |
|     | 1 2 3 4 5  |
|     | Stro Strongly Agree  |
|     |  |
| 17. | I am comfortable with asking my interviewer clarifying questions in regards to<br>the given problem.   |
|     | Mark only one oval.  |
|     | 1 2 3 4 5  |
|     | Stro Strongly Agree  |
|     |  |
| 18. | Have your interviewers ever offered you advice/suggestions when you have *appeared stuck?  |
|     | Mark only one oval.  |
|     | Yes  |
|     | No No  |
|     | Unsure Unsure  |

Preparation for Technical Interviews

NOTE: Technical interview in our case is referring to the Data Structure & Algorithms type coding interview(s).

| 19. | How many hours per week do you study in preparation for technical interviews? [Please enter your answer in numerical form Ex. 0, 1, 3, etc]   | * |
|-----|---|---|
| 20. | How many mock interviews have you done? (Note: A mock interview is a simulated technical interview which provides job seekers with an opportunity to practice for real interviews. These interviews consist of a mock "interviewer" supplying a technical problem which you, the "interviewee", is then tasked with solving.) | * |
| 21. | Have you sought after one-on-one tutoring for technical prep? *   |   |
|     | Mark only one oval.   |   |
|     | Yes   |   |
|     | No  |   |
| 22. | If so, have you ever paid for the tutoring session(s)?  |   |
|     | Mark only one oval.   |   |
|     | Yes   |   |
|     | No  |   |
| 23. | Has your technical prep ever consisted of studying with others? (friends, family, study groups, etc)  | * |
|     | Mark only one oval.   |   |
|     | Yes   |   |
|     | No  |   |
|     |   |   |

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|-------|-----------|-----------|-------------|--------|
|       |           |           |             |        |

| If Yes, what did your group studying consist of?  |                        |                                       |                                  |            |            |  |  |  |  |
|---|------------------------|---------------------------------------|----------------------------------|------------|------------|--|--|--|--|
| How often do you practice your communication skills during your technical interview prep session? (Ex. speech, asking questions, thinking out loud) |                        |                                       |                                  |            |            |  |  |  |  |
| Mark only one ov  | al.                    |                                       |                                  |            |            |  |  |  |  |
| Never   |                        |                                       |                                  |            |            |  |  |  |  |
| Rarely  |                        |                                       |                                  |            |            |  |  |  |  |
| Sometimes   |                        |                                       |                                  |            |            |  |  |  |  |
| Often   |                        |                                       |                                  |            |            |  |  |  |  |
| Always  |                        |                                       |                                  |            |            |  |  |  |  |
| interviews.   |                        | ne following                          | components                       | to succeed | in technic |  |  |  |  |
| interviews.   |                        | ne following<br>Slightly<br>Important | components  Moderately Important | to succeed | Very       |  |  |  |  |
| interviews.   | <i>per row.</i><br>Not | Slightly                              | Moderately                       |            | Very       |  |  |  |  |
| interviews.  Mark only one oval  Problem  | <i>per row.</i><br>Not | Slightly                              | Moderately                       |            |            |  |  |  |  |
| solving ability  Nonverbal  | <i>per row.</i><br>Not | Slightly                              | Moderately                       |            | Very       |  |  |  |  |
| Problem solving ability  Nonverbal Communication  Oral and verbal   | <i>per row.</i><br>Not | Slightly                              | Moderately                       |            | Very       |  |  |  |  |

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|-------|------------------|-----------|-------------|--------|
|       |                  |           |             |        |

| 27          | Please rank   | vour confidence | level in the    | previously | y mentioned skills. * |  |
|-------------|---------------|-----------------|-----------------|------------|-----------------------|--|
| <b>∠</b> /. | i loado raint | your commonico  | 10 101 111 1110 | providadij | y mondoniod ordino.   |  |

Mark only one oval per row.

|   | Not at all confident | Slightly<br>confident | Somewhat confident | Fairly<br>confident | Completely confident |
|---|----------------------|-----------------------|--------------------|---------------------|----------------------|
| Problem<br>Solving ability                      |                      |                       |                    |                     |                      |
| Nonverbal communication                         |                      |                       |                    |                     |                      |
| Oral and verbal clarity                         |                      |                       |                    |                     |                      |
| Ability to provide clear and concrete examples  |                      |                       |                    |                     |                      |
| Attitude<br>(Enthusiasm,<br>confidence,<br>etc) |                      |                       |                    |                     |                      |
|   |                      |                       |                    |                     |                      |

28. I would have benefited from a structured study plan provided by my university \* which focuses on the previously mentioned skills.

Mark only one oval.

1 2 3 4 5

Stro Strongly Agree

## Resources Used for Interview Preparation

NOTE: Technical interview in our case is referring to the Data Structure & Algorithms type coding interview(s).

| 29. | Which of the following resources have you used for technical interview preparation? | 4 |
|-----|---|---|
|     | Check all that apply.   |   |
|     | Leetcode  |   |
|     | Blind75   |   |
|     | Sean Prashad's List   |   |
|     | Neetcode.io   |   |
|     | Cracking the Coding Interview   |   |
|     | Grokking the Coding Interview   |   |
|     | ☐ Youtube   |   |
|     | GeeksforGeeks   |   |
|     | Exponent  |   |
|     | Pramp   |   |
|     | None  |   |
|     | Other:  |   |
|     |   |   |
| 30. | Are there any other resources you have used which were not previously listed?       |   |

31. How often do you use the previously mentioned resources? \*

Mark only one oval per row.

|                                     | Never | Rarely | Sometimes | Often | Frequently |
|-------------------------------------|-------|--------|-----------|-------|------------|
| Leetcode                            |       |        |           |       |            |
| Blind75                             |       |        |           |       |            |
| Sean<br>Prashad's List              |       |        |           |       |            |
| Neetcode.io                         |       |        |           |       |            |
| Cracking the<br>Coding<br>Interview |       |        |           |       |            |
| Grokking The<br>Coding<br>Interview |       |        |           |       |            |
| Youtube                             |       |        |           |       |            |
| GeeksforGeeks                       |       |        |           |       |            |
| Exponent                            |       |        |           |       |            |
| Pramp                               |       |        |           |       |            |
| Other<br>Resources                  |       |        |           |       |            |

| 32. | Which of the previously mentioned services have you bought or subscribed to for at least a month? | * |
|-----|---|---|
|     | Check all that apply.   |   |
|     | Leetcode  |   |
|     | Grokking the Coding Interview   |   |
|     | Cracking the Coding Interview   |   |
|     | Exponent  |   |
|     | None  |   |

| 33. | How likely are you to purchase the following resources? (leave empty if you have |
|-----|--|
|     | no experience with either)   |

Mark only one oval per row.

|   | 1 - Not<br>Likely | 2 | 3 | 4 | Very<br>Likely |
|---|-------------------|---|---|---|----------------|
| Leetcode<br>Premium<br>(Cost:<br>\$39<br>monthly)                                     |                   |   |   |   |                |
| Grokking<br>the<br>Coding<br>Interview<br>(Cost:<br>\$79<br>Yearly)                   |                   |   |   |   |                |
| Cracking<br>the<br>Coding<br>Interview<br>(Cost:<br>Avg \$20<br>one time<br>purchase) |                   |   |   |   |                |
| Exponent<br>(Cost:<br>\$79<br>monthly)  |                   |   |   |   |                |

| 34. | What are the benefits of using these paid resources/platforms?  |   |  |  |  |  |  |  |
|-----|---|---|--|--|--|--|--|--|
|     | Check all that apply.   |   |  |  |  |  |  |  |
|     | ☐ These services offer solutions to commonly asked problems ☐ These services provide me with identical problems which may be asked during a interview   | n |  |  |  |  |  |  |
|     | These services allow for an organized approach to studying for technical interviews  These services teach me the required material that is asked during interviews  These services teach me various patterns which allow for problems to be organi in specific groups |   |  |  |  |  |  |  |
|     | Other:  |   |  |  |  |  |  |  |
| 35. | What has/would prevent you from using any of the previously mentioned services?   |   |  |  |  |  |  |  |
| 36. | When do you prefer to begin preparing for technical interviews? *   |   |  |  |  |  |  |  |
| 37. | How many hours do you practice Leetcode a day while preparing technical interviews? [Please enter your answer in numerical form Ex. 0, 1, 3, etc]   | * |  |  |  |  |  |  |
| 38. | How many hours do you practice Leetcode a day while preparing technical interviews? [Please enter your answer in numerical form Ex. 0, 1, 3, etc]   | * |  |  |  |  |  |  |
| 39. | Please enter on average how many days you practice Leetcode a week. [Please enter your answer in numerical form Ex. 0, 1, 3, etc]   | * |  |  |  |  |  |  |
|     |   |   |  |  |  |  |  |  |

| 40. | Are you able to differentiate patterns between Leetcode problems? (Ex. Dynamic Programming, Sliding Window, Depth-First Search, etc.) | , |
|-----|---|---|
|     | Mark only one oval.   |   |
|     | Yes   |   |
|     | No  |   |
|     | Unsure  |   |
|     |   |   |
| Pre | e Exponent/Pramp Specific   |   |
|     | TE: Technical interview in our case is referring to the Data Structure & Algorithms type ding interview(s).                           |   |
| 41. | Have you ever used Exponent or Pramp to prepare for technical interviews? *   |   |
|     | Mark only one oval.   |   |
|     | Yes   |   |
|     | No Skip to question 54  |   |
|     |   |   |
| Ex  | ponent/Pramp Specific   |   |
|     | TE: Technical interview in our case is referring to the Data Structure & Algorithms type ding interview(s).                           |   |
| 42. | How often do you use Exponent to prepare for technical interviews? *  |   |
|     | Mark only one oval.   |   |
|     | 1 2 3 4 5   |   |
|     | Nev <sub>1</sub> Daily  |   |

| Check all tha  | 3. Which Exponent leatures have you used: ^ |                   |                       |         |                 |     |  |  |  |
|--|---|-------------------|-----------------------|---------|-----------------|-----|--|--|--|
| Check all tha  | t apply.                                    |                   |                       |         |                 |     |  |  |  |
| Practice Courses Peer Inte Expert C Job Boa Exploner Compan Other: |   |                   |                       |         |                 |     |  |  |  |
| Mark only on   | e oval per r                                | OW.               |                       |         |                 |     |  |  |  |
|  | Not at<br>All<br>Helpful                    | Rarely<br>Helpful | Moderately<br>Helpful | Helpful | Very<br>Helpful | N/A |  |  |  |
| Practice<br>Questions  |   |                   |                       |         |                 |     |  |  |  |
| Courses  |   |                   |                       |         |                 |     |  |  |  |
|  |   |                   |                       |         |                 |     |  |  |  |
| Peer<br>Interviews   |   |                   |                       |         |                 |     |  |  |  |
|  |   |                   |                       |         |                 |     |  |  |  |
| Interviews  Expert   |   |                   |                       |         |                 |     |  |  |  |
| Expert<br>Coaching<br>Job  |   |                   |                       |         |                 |     |  |  |  |

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|-------|------------|---------------|----------------|--------|
| Lamp  | TOOIIIIOUI | TITUOT VIO VV | 1 1 Opai auton | Our vo |

|                       | Never      | Rarely    | Occasionally       | Frequently      | Always          |
|-----------------------|------------|-----------|--------------------|-----------------|-----------------|
| Practice<br>Questions |            |           |                    |                 |                 |
| Courses               |            |           |                    |                 |                 |
| Peer<br>Interviews    |            |           |                    |                 |                 |
| Expert<br>Coaching    |            |           |                    |                 |                 |
| Job<br>Board          |            |           |                    |                 |                 |
| Exponent<br>Blog      |            |           |                    |                 |                 |
| Company<br>Guide      |            |           |                    |                 |                 |
| hich of the           |            | g choices | relates closes     | t to your app   | roach in solvin |
|                       | ne oval.   |           |                    |                 |                 |
| lark only o           |            | without a | iid, look up solut | ion after set a | mount of time i |
| fark only o           | ot problem | without a | iid, look up solut | ion after set a | mount of time i |

| Pramp | Technical | Interview | Preparation | Survey |
|-------|-----------|-----------|-------------|--------|
|       |           |           |             |        |

| Mark o          | only c  | one ov   | ⁄al.                          |        |                |  |
|-----------------|---|--|-------------------------------|--------|----------------|--|
|                 | 1   | 2  | 3                             | 4      | 5              |  |
| Nev             |   |  |                               |        |                | Daily  |
|                 |   | -  |                               |        | -              | ock interviews have you completed using Pramp?                   |
|                 |   | itor y   | our/                          | ansv   | wer ii         | n numerical form Ex. 0, 1, 3, etc]                               |
| Which           |   |  |                               |        |                | n numerical form Ex. 0, 1, 3, etc]  ew types have you completed? |
|                 | n Pra   | amp i  | mocl                          |        |                |  |
| Check           | n Pra   | amp ı<br>nat ap                                      | mocl                          | k inte | ervie          |  |
| Check           | n Pra<br>all thata S                          | amp ı<br>nat ap                                      | mocl<br>oply.<br>ures         | k inte | ervie<br>Algor | ew types have you completed?                                     |
| Check           | n Pra<br>all thata S                          | amp i<br>nat ap<br>tructi<br>ct Ma                   | mocl<br>oply.<br>ures         | k inte | ervie<br>Algor | ew types have you completed?                                     |
| Check Di        | n Pra<br>all thata S<br>roducehavi            | amp i<br>nat ap<br>tructi<br>ct Ma                   | mocl<br>oply.<br>ures<br>nage | k inte | ervie<br>Algor | ew types have you completed?                                     |
| Check  Da Pi Be | n Pra<br>all thata S<br>roducehavi            | amp i<br>nat ap<br>tructi<br>ct Ma<br>ioral<br>n Des | mocl<br>oply.<br>ures<br>nage | k inte | ervie<br>Algor | ew types have you completed?                                     |
| Check           | n Pra<br>all thata S<br>roduce<br>ehavionsten | amp i<br>nat ap<br>tructi<br>ct Ma<br>ioral<br>n Des | mocl<br>oply.<br>ures<br>nage | k inte | ervie<br>Algor | ew types have you completed?                                     |

50. Which mock interview type do you find the most helpful? \*

Mark only one oval per row.

|   | Helpful | Helpful | Helpful | Helpful | Very<br>Helpful | N/A |
|---|---------|---------|---------|---------|-----------------|-----|
| Data<br>Structures<br>and<br>Algorithms |         |         |         |         |                 |     |
| Product<br>Management                   |         |         |         |         |                 |     |
| Behavioral                              |         |         |         |         |                 |     |
| System<br>Design                        |         |         |         |         |                 |     |
| Front End                               |         |         |         |         |                 |     |
| Data Science                            |         |         |         |         |                 |     |

51. What are the strengths of Exponent and/or Pramp compared to other resources you have used for technical interview preparation?

| Pramp | Technical | Interview | Preparation | Survey |
|-------|-----------|-----------|-------------|--------|
|       |           |           |             |        |

| 52. | What are the weaknesses of Exponent and/or Pramp compared to other technical interview prep resources?                          |  |  |  |  |  |  |
|-----|---|--|--|--|--|--|--|
|     |   |  |  |  |  |  |  |
| 53. | How can these platforms be improved to facilitate better technical interview preparation?                                       |  |  |  |  |  |  |
|     |   |  |  |  |  |  |  |
| ۸۵  | conjeted Challenges   |  |  |  |  |  |  |
| NO  | sociated Challenges TE: Technical interview in our case is referring to the Data Structure & Algorithms type ding interview(s). |  |  |  |  |  |  |
| 54. | What stresses you out most about the preparation phase of technical *interviews?  |  |  |  |  |  |  |
|     |   |  |  |  |  |  |  |
|     |   |  |  |  |  |  |  |

| 55. | I feel that I am well prepared the day of my technical interview. *   |
|-----|---|
|     | Mark only one oval.   |
|     | 1 2 3 4 5   |
|     | Stro Strongly Agree   |
| 56. | I feel very anxious when studying for a technical interview. *  |
|     | Mark only one oval.   |
|     | 1 2 3 4 5   |
|     | Stro Strongly Agree   |
| 57. | I feel very anxious when participating in a mock interview. [leave empty if you have not participated in one]  Mark only one oval.  1 2 3 4 5 |
| 58. | Has the preparation for technical interviews negatively affected your anxiety? *  |
|     | Mark only one oval.   |
|     | Yes   |
|     | ○ No  |
|     | Unsure  |
|     |   |

| 59. | If you answered yes to the previous question, please explain how it has affected you.         |
|-----|---|
|     |   |
| 60. | My anxiety is noticeably higher when preparing for technical interviews. *                    |
|     | Mark only one oval.   |
|     | 1 2 3 4 5   |
|     | Stro Strongly Agree   |
| 61. | I found it difficult to balance my technical interview preparation with my other daily tasks. |
|     | Mark only one oval.   |
|     | 1 2 3 4 5   |
|     | Stro Strongly Agree   |

| 62. | Which of the following statements do you feel to be true? *  |
|-----|--|
|     | Check all that apply.  |
|     | Poor performance in past interviews is what causes me to struggle in future interviews.  |
|     | <ul> <li>□ There are too many topics to master in regards to Data Structures &amp; Algorithms.</li> <li>□ Not knowing what will be asked during these interviews is the most stressful part.</li> <li>□ The CS curriculum did not adequately prepare me for the current style of interviews.</li> <li>□ Balancing interview prep time with other commitments is too time consuming.</li> <li>□ None</li> </ul> |
| 63. | What has personally been the most difficult thing you have faced during your studying process? This could include certain topics such as time complexity analysis or things such as the actual amount of time required to study for the interview.   |
|     |  |
|     |  |
| NO  | nefits From Your Education  TE: Technical interview in our case is referring to the Data Structure & Algorithms type ding interview(s).  |
| 64. | Do you feel that your undergraduate courses helped you prepare for technical * interviews?   |
|     | Mark only one oval.  |
|     | Yes  |
|     | ○ No   |
|     | Unsure   |

| 65. | What was the course number and name of the course(s) that helped you the most? [leave blank if unsure]  |  |  |  |  |  |  |  |
|-----|---|--|--|--|--|--|--|--|
| 66. | My university's Data Structures & Algorithms courses prepared me for technical interview questions involving Data Structures.                     |  |  |  |  |  |  |  |
|     | Mark only one oval.   |  |  |  |  |  |  |  |
|     | 1 2 3 4 5   |  |  |  |  |  |  |  |
|     | Stro Strongly Agree   |  |  |  |  |  |  |  |
| 67. | My university's Data Structures & Algorithms courses prepared me for technical * interview questions involving Algorithms.  *Mark only one oval.* |  |  |  |  |  |  |  |
|     | 1 2 3 4 5   |  |  |  |  |  |  |  |
|     | Stro Strongly Agree   |  |  |  |  |  |  |  |
| 68. | My university's Data Structures & Algorithms courses prepared me for technical * interview questions involving Time Complexities.                 |  |  |  |  |  |  |  |
|     | Mark only one oval.   |  |  |  |  |  |  |  |
|     | 1 2 3 4 5   |  |  |  |  |  |  |  |
|     | Stro Strongly Agree   |  |  |  |  |  |  |  |
|     |   |  |  |  |  |  |  |  |

| Would you be interested in a course that is designed specifically to aid in technical interview preparation? | *  |
|--|--|
| Mark only one oval.  |  |
| Yes  |  |
| No   |  |
| Unsure   |  |
|  |  |
|  |  |
|  | technical interview preparation?  Mark only one oval.  Yes  No |

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