

Candidate: Betty Penske

Assessment: Manager - Architectural and Engineering

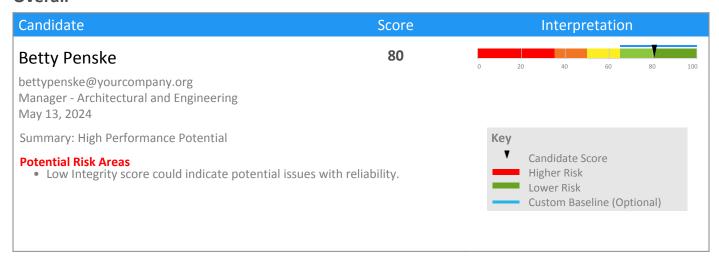
Completed: May 13, 2024 Prepared for: Susan Bookman

HR Avatar Data Collection Account

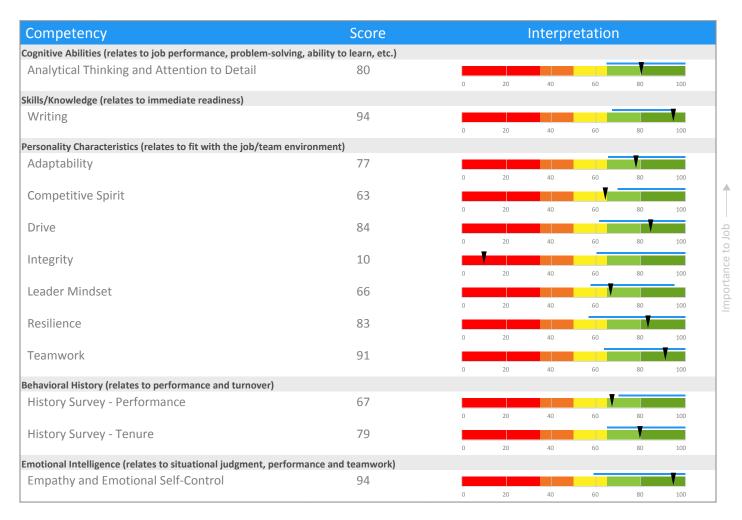
Test Results and Interview Guide

The Manager - Architectural and Engineering assessment measures key factors related to high performance and tenure in this job. Attribute types measured vary by test, but can include cognitive ability, skills, knowledge, personality characteristics, emotional intelligence, and past behavioral history. This report includes a one page summary, followed by detailed results with an embedded interview guide. Note that these results should always be used as a part of a balanced candidate selection process that includes independent evaluation steps, such as interviews and reference checks.

Overall



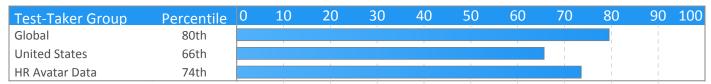
Competency Summary





Comparison

Percentile scores indicate how the candidate compares to other test-takers within various groups. The candidate scored equal to or better than the fraction of test-takers indicated by the percentile.





Detail

Candidate: Betty Penske, bettypenske@yourcompany.org

Assessment: Manager - Architectural and Engineering

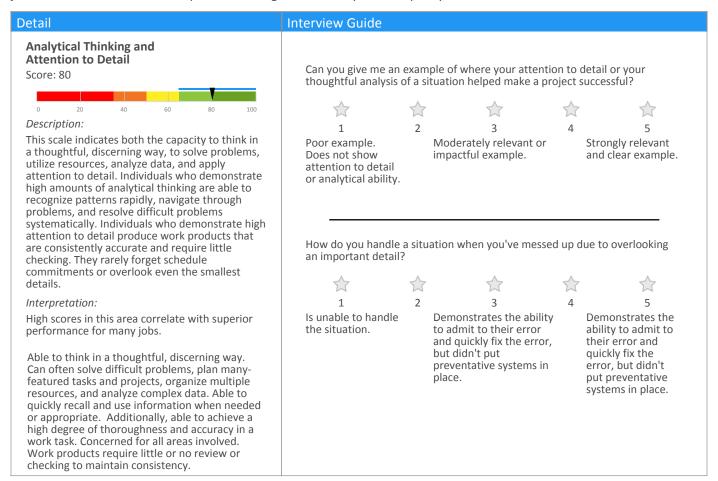
Authorized: May 13, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz

Started: May 13, 2024, 2:56:00PM EST Completed: May 13, 2024, 2:56:00PM EST

Overall Score: 80

Cognitive Abilities Detail

This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using HR Avatar's simulation technology. Studies have demonstrated that cognitive abilities are highly correlated with job performance for many jobs. Abilities also correlate with problem-solving and the ability to learn quickly.

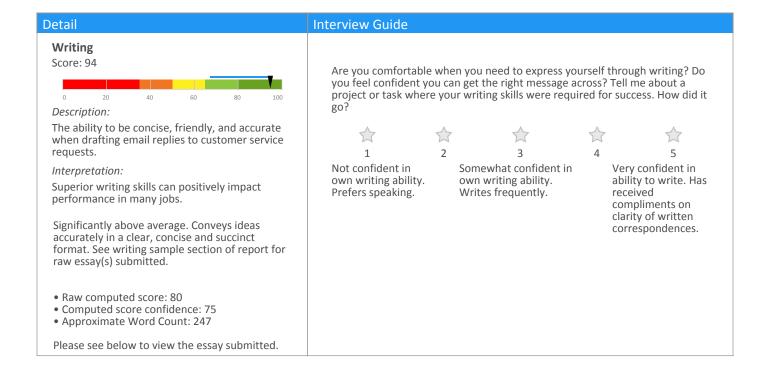


Knowledge and Skills Detail

This section contains a list of job-related knowledge areas and skills that have been evaluated. Low scores in these areas often indicate that additional learning may be required before top performance can be achieved.

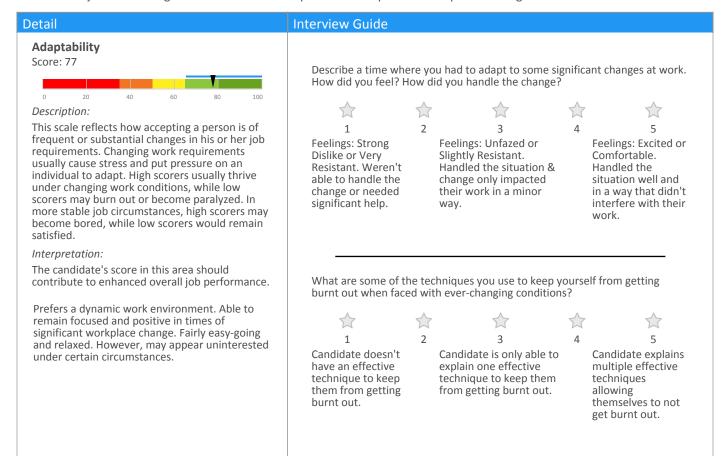
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Personality Characteristics Detail

This section contains a list of personality characteristics that are frequently associated with job performance. Remember, these are not skills and do not indicate the ability to do a job. Rather, they can be used to evaluate the candidate's fit with the general needs of the job and the organizational culture. Sample interview questions are provided to gather more information.





Detail

Competitive Spirit

Score: 63

Description:



This scale indicates the degree to which an individual is driven by a desire to win, to achieve objectives, and to outperform their peers. Competitiveness is the tendency to evaluate one's performance in comparison to others. It is characterized by a desire to do better than others, enjoying situations that can lead to a clear winner, and thriving in an environment where people are differentiated by

accomplishments. Interpretation:

The candidate's score in this area indicates neither a positive nor a negative impact on performance.

Derives some self-esteem from winning, but not consumed by the need to win and likely to expend a limited amount of extra effort. Neutral regarding competitions against peers.

Interview Guide

When was the last time you were in a competitive situation, like a contest, at work? How did it go?



Explains a time they were competitive, but story does not demonstrate a desire to compete.



Explains a time they were competitive. Story shows an average desire to compete.

3





Explains a recent time they were competitive. Story demonstrates high healthy levels of competitiveness.

How do you like working with really competitive people? Do you think it impacts your motivation?



Explains they do not work well with competitive people and it leaves them unmotivated.

Explains they work well with competitive people but their motivation is hindered.

Explains they work well with competitive people and that it helps their motivation.

Drive

Score: 84



Description:

This scale reflects the degree to which an individual will work hard to achieve goals and solve critical problems in the organization. High scores on this scale indicate a person will be diligent in their work and use all necessary sources to solve problems. Low scores on this scale indicate a person may be unenthusiastic about work and may struggle with complex tasks and challenges.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Highly motivated by challenging goals and tasks, financial rewards, and/or recognition, and willing to work very hard to succeed. Very focused on understanding guidelines, following the rules and personal achievement.

Describe a time when you had some extra time available at work. How did you use this extra time?



Did not use their time in a beneficial way, or in a way that added value to the organization.



Used their time in a work related way, but those efforts didn't demonstrate hard work or added value (easy).



Used time in a beneficial way and added value to the organization. Showed ability to work hard and willingness to put in extra effort.

How do you react when you are faced with obstacles while trying to achieve a goal? How do you overcome them?



Overwhelmed.

Struggles to come

to overcome the

demonstrate hard

obstacle and

doesn't

work.

up with a clear way

Reaction:



3

Reaction: Ready but not excited. Candidate shows they are able to overcome the obstacle but only by doing the

hare minimum.



5

Reaction: Excited and ready. Candidate shows they are able to overcome the obstacle by putting in extra effort and being diligent.



Detail

Integrity

Score: 10



This scale reflects the degree to which an individual acts positively towards the organization, avoids unnecessary risk, and, simply put, does the right thing. High scores on this scale indicate a person will act in the organization's best interest, follow the rules, and work hard under limited supervision. Low scores on this scale indicate a person may engage in risk-taking behaviors, work to undermine the organization, and only do the bare minimum.

Interpretation:

The candidate's score in this area indicates risk of a negative impact on performance for some jobs. Additional probing is strongly recommended.

Distrusts the organization and management. Frequently assumes new ideas or changes will have a negative individual impact. Can be defensive regarding his or her own work, or show hostility towards management or company policies. May take unnecessary risks on the job.

Interview Guide

What circumstance(s) might cause you to withhold information from your supervisor? How would you judge whether doing so would be justified?



Shows that they are not concerned about ethics or organizational values/rules.



Explains only situational circumstances. Judgement does not stem from an ethical standpoint.

3



5

Explains only situational circumstances, or no circumstances. Judgement stems from ethical standards.

Do you think it's ever okay to withhold information from your supervisor? How would you judge whether doing so is okay or not?



Answer shows that they are not concerned about ethics or organizational

values/rules.



Explains only situational circumstances. Judgement does not stem from an ethical standpoint.

3



5 Explains only

1

W

5

situational circumstances, or no circumstances. Judgement stems from ethical standards.

Leader Mindset

Score: 66



Description:

Individuals scoring highly in Leadership Mindset want to be in charge. They confidently take responsibility for their team and expect to be held accountable for results. They understand the importance of trust in both directions and they delegate appropriately. They also know how to motivate individuals to contribute unselfishly to group goals.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Generally prefers to be in charge. Feels that others usually accept their leadership. Has an above average degree of confidence in his or her own leadership ability.

How would you describe your leadership style? What values are most important to you as a leader?



1

Their leadership style doesn't fit well with the organization; style only shows 1 key leadership skill.



Their leadership style represents one that fits well into the organization; style shows 2 key leadership skills.

3



Their leadership style represents one that fits well into the organization; style shows multiple

leadership skills.

Who is your favorite leader? Why?



1 Their favorite leader is not described in a way that shows

leadership skills.



Their favorite leader is described as someone who has a couple key leadership skills and does not relate those skills to themselves.

3



Their favorite

leader is described as someone who has multiple key leadership skills and is able to relate those skills to themselves.

5

Detail Resilience

Score: 83

20

Description:

This scale reflects the degree to which an individual can withstand adversity, bounce back from difficult events, and be persistent in doing work tasks despite difficulties that come their way. High scores on this scale indicate a person will likely be able to deal with difficult situations with ease, perceive they have control over events in their life, and continue to push forward to achieve goals. Low scores on this scale indicate a person may claim that mistakes/failures were out of their control. Low scorers tend to not cope well with on-the-job stress and don't put in the extra effort to achieve success when obstacles come their way.

Please note that resilience is not a fixed trait. Unlike many other personality characteristics, resilience can be developed over time. Additionally, multiple factors can influence how resilient a person is within a specific situation. In recognition of these features, additional probing using suggested interview questions is strongly recommended.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Responses indicate that the candidate can effectively work through difficulties at work by exhibiting positive emotions, having control over the events, being proactive, remaining hopeful, and learning from the experience. Candidate can always be expected to push forward to achieve their goals, even when obstacles come their way.

Interview Guide

Describe a time when something at work/school didn't go as planned. How did you feel? How did it impact your work moving forward?



Feelings had a negative outlook. **Event** impacted their work in a negative way, they weren't able to learn from it or persevere.



Feelings are true to the situation. Event impacted their work in a negative way but were able to learn from it and persevere.

3



5

Feelings are true to the situation but with a positive outlook. The event impacted their work in a positive way or didn't impact their work at all.

How do you normally react to bad news?



They get upset and

don't know how to

work through the

challenges.







They get upset, however they see the positive outlook and have a plan to fix the challenges.

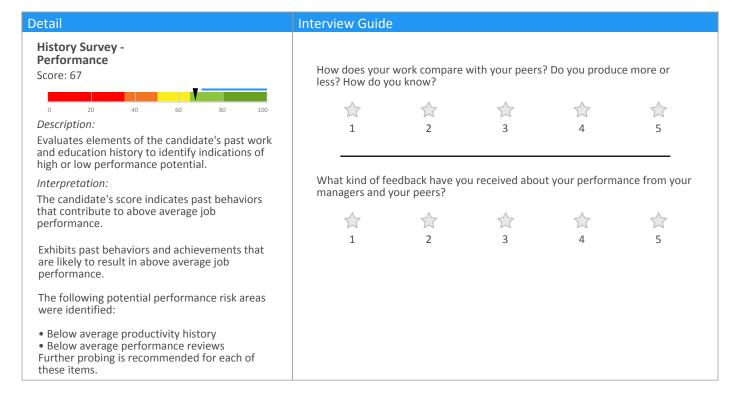
They are able to see the positive outlook in the long run and it doesn't impact their work.



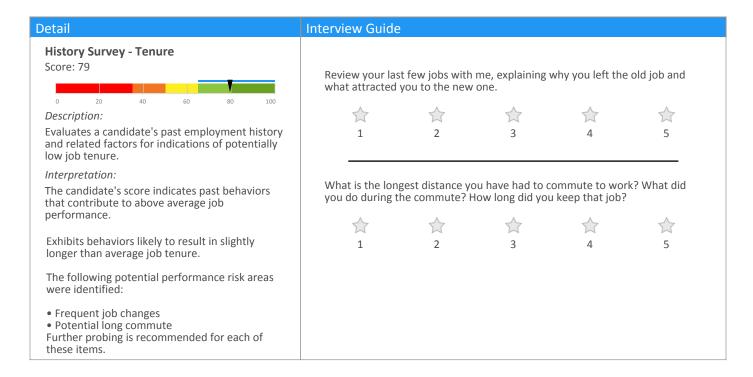
Detail **Interview Guide Teamwork** Score: 91 Describe a time when you worked in a team. What was your role? How did you delegate tasks with the other team members? 20 Description: This scale reflects the degree to which an 3 5 1 individual works well with teams and maintains They describe their role They describe their They describe their positive interpersonal relationships. High scores in a way that doesn't role in a way that role in a way that on this scale indicate a person will thrive in does not show show significance. shows significance. collaborative team settings and maintain highsignificance. Delegation tactics were Delegation tactics quality relationships with coworkers. Low scores Delegation tactics efficient and helpful. were efficient and on this scale indicate a person will prefer working were not efficient helpful. on individual projects and may struggle to or helpful. maintain close working relationships with colleagues. Interpretation: The candidate's score in this area should Do you prefer working in teams or by yourself? Why? contribute to enhanced overall job performance. Actively cultivates and maintains relationships. Able to quickly establish rapport with new 3 1 acquaintances and accurately sense others' Response reflects They choose teams They feel they would feelings. Maintains positive relationships with or individual and work well in either rational reasons for colleagues and uses them to achieve work feel they would be environment but are why they prefer outcomes and meet goals. incapable of unable to back that up teams, individual, working in the with rational reasons. or both. They feel they would work opposite environment. well in either environment.

Behavioral History Detail

This section evaluates answers the candidate gave concerning his or her work-related history. Studies often show that a candidate's past behavior often indicates his or her future behavior. Potential caution areas (if any) are specified in each detail section.







Emotional Intelligence Detail

This section contains a list of emotional intelligence characteristics that indicate how tuned in a candidate is to his or her own emotions, and those of others, as well as the candidate's ability to control his or her behavior in light of the emotions he or she is experiencing. These traits can often impact performance in groups or teams. Sample interview questions are provided to gather more information.

Continued on next page.



Detail **Interview Guide Empathy and Emotional Self-Control** How well can you sense how others around you are feeling? How do you use Score: 94 this information when interacting with them? 20 Description: 3 5 1 This scale reflects both the ability to sense and Provides examples on Demonstrates that Provides examples understand other people's feelings, feel they are unable to how they are able to on how they are sympathy for others, and see things from other sense how others sense other's feelings. able to sense people's point of view, and the ability to manage around them are They don't use this to others' feelings. the desire to satisfy urges or impulses, showing feeling. show understanding and They use this to restraint and managing behaviors to ensure show they appropriate and effective interactions with understand and others. care about them. Interpretation: The candidate's score in this area should contribute to enhanced overall job performance. What do you typically do when you are working closely with someone who is Demonstrates exceptional strengths in sensing very upset? the emotional needs of others, sympathizing with other people's problems, and seeing things W W from other people's point of view. Likely to be very effective at demonstrating to customers or 1 3 5 coworkers that they understand and care about They have an They (1) have an They (1) have an them, resulting in significantly improved inappropriate appropriate response appropriate customer loyalty, much stronger work response and don't and (2) demonstrate response (2) relationships, and noticeably reduced levels of demonstrate understanding but demonstrate conflict in the workplace. understanding or unable to show the understanding and customer that they care. (3) show the care. customer that they care.

Writing Sample(s)

During the assessment, the candidate was asked to write one or more passages. The text they wrote is included in the table below for review.

Writing Sample - Question	Response
Please write an essay describing the HR Avatar essay feature.	This is a sample essay. In a real test situation, the candidate or test taker would write an essay as a part of their assessment, in response to the question associated with this entry. All reports will share their writing as received. In some cases, our artificial intelligence engine will process their response to create a numerical score. Our system also checks for plagiarism, both among previously submitted essays, and the broader Internet. Additionally, spelling, grammar, and style checks are performed.
	Essay typically are from 150 to 600 words. They can be written in response to an explicit question, or they can be free-form responses to general questions.



Identity Confirmation Photos

The following photos of the candidate and any identification were uploaded during the assessment session.

Photo Analysis Results				
- Risk:	Medium risk of cheating based on image inconsistencies			
- Percent match among processed faces	100%			
- Total images processed	17			
- Total images with valid faces	14 (82%)			
- Total pairs of faces compared	13			
- Pairs in which faces matched	13 (100%)			









Pre/Post-Test Photo

ID Photo

In-Test Error Detected (No Face Detected)

In-Test Error Detected (No Face Detected)









In-Test Error Detected (No Face Detected)

In-Test Photo

In-Test Photo

In-Test Photo





In-Test Photo

Pre/Post-Test Photo



Report Preparation Notes

- Hiring decisions should never be based on a single source of information. The most effective use of this assessment report is as a part of a multi-faceted program of candidate evaluation that includes resume review, interviews, and reference checks.
- Overall vs Percentiles Scores: The overall score reflects the success in the test, based on the mean (average) and standard deviation of the test scores. The percentile score reflects the percentage of test-takers who scored equal or below this overall score. We recommend you use the Overall Score as your primary evaluation criteria. However, percentile scores can often be useful in comparing specific candidates against one another and with a group, such as for test takers in a certain organization or within a certain account.
- Note that comparison information is calculated based on completed instances of this assessment at that time the
 assessment is scored. As additional instances are completed, the comparative data may change. You can always update a
 report to the current values by clicking on "Recalculate Percentiles" within the online results viewing pages at
 www.hravatar.com.
- Most competency scores are norm-based, which means that they can be interpreted in terms of their distance from the average or mean score. For all scales, a score equal to the mean receives a score of 65 and scores above and below this value are set so that a score change of 15 equals one standard deviation.
- For linear competencies, higher is better across the entire scale. For these scales a score between 65 and 80 (light green) represents 0 to 1 standard deviation above the mean and a score above 80 (dark green) represents more than one standard deviation above the mean. Similarly, a score of 50 65 (yellow) represents 0 to 1 standard deviation below the mean, while a score of 35 50 (orange) equates to 1 to 2 standard deviations below the mean, and a score below 35 represents more than 2 standard deviations below the mean.
- This assessment makes use of data from the Occupational Information Network (O*NET), which is funded by the U.S. Federal Government U.S. Department of Labor/Employment and Training Administration (USDOL/ETA) as a primary source of occupational information. The O*NET database contains information on hundreds of standardized and occupation-specific descriptors that are continually updated by ongoing research. These data are used in preparing descriptive information as well as setting relative weights between competencies used in calculating the overall score. For additional information about O*NET, visit http://www.onetcenter.org.
- O*Net Standard Occupational Code (SOC) Used: 11-9041.00
- O*Net Version: 26.3
- Sim ID: 15281-1, Key: 0-0, Rpt: 13, Prd: 6129, Created: 2024-05-13 19:56 UTC
- UA: Mozilla/5.0 (Windows NT 6.3; Trident/7.0; Touch; rv:11.0) like Gecko



Score Calculation Detail

The following table provides a summary of how the overall score was calculated from the individual competency scores. Competency scores are calculated on a 0-100 scale by first calculating a Z statistic based on test-taker responses and then transforming the Z value to a scale with target mean and standard deviation. Certain competencies have a normal score distribution where it is best to be closest to the mean. For these competencies we modify the Z statistic by multiplying its absolute value by minus 1 for the overall score calculation. Next, to calculate the overall score, a weighted average of all modified competency Z statistics is computed and this weighted average is itself transformed to a Z statistic, which is then transformed to a score with the same target mean and standard deviation. Finally outlier scores are adjusted if they are below 0 or above 100.

Competency	Score	How applied to overall	Score Value Used	Weight (%)
Adaptability	77.7837	Z-Statistic	0.8522	3.5746
Analytical Thinking and Attention to Detail	80.2219	Z-Statistic	1.0148	29.7041
Competitive Spirit	63.9425	Z-Statistic	-0.0705	3.1691
Drive	84.6640	Z-Statistic	1.3109	3.8947
Empathy and Emotional Self-Control	94.3982	Z-Statistic	1.9599	6.8290
History Survey - Performance	67.0685	Z-Statistic	0.1379	6.8290
History Survey - Tenure	79.7154	Z-Statistic	0.9810	6.8290
Integrity	10.0000	Z-Statistic	-3.6667	3.9587
Leader Mindset	66.7721	Z-Statistic	0.1181	3.2865
Resilience	83.4546	Z-Statistic	1.2303	3.8947
Teamwork	91.1590	Z-Statistic	1.7439	3.4465
Writing	94.5650	Z-Statistic	1.9710	24.5844
Weighted Average of Cor		1.0423		
Mean applied to Raw We		0.0000		
Standard Deviation appli		1.0000		
Normalized Raw Score:	1.0423			
Mean:	65.0000			
Standard Deviation Used	15.0000			
Final Overall Score:		80.6342		



Notes

(This area is intentionally blank - it's reserved as space for your notes.)