Brown Brown Harriman

**Definitive Topics to cover**

1. Maven
2. Git
3. Spring MVC
4. SQL
5. Junit/Mockito
6. Mapreduce and Spark/Hadoop Big Data
7. RESTful Web
8. Data Fabric
9. Design Patterns and OO Design
10. Hibernate, JPA

**Optional Topics**

1. Jenkins
2. Intergration framework

**Coding Topics**

1. Palindrone
2. Binary Tree add and remove
3. Linked List add and remove and detect cycle
4. Merge sort and bubble sort
5. Hash table
6. Word Count in Spark
7. Anagram difference

Soft Skill Questions

1. Tell me about yourself.
2. Why should I hire the other three people?
3. Biggest challenge I faced.
4. Talk about WebSpotify
5. Where do I see myself in five years
6. Why software development?
7. Why do you want this job?
8. Why BBH?
9. If we invested 1 million dollars into you, how would you use it?
10. What type of leadership or work environment do you prefer?
11. Why do you want to work in finance?
12. How would you design a scalable feature?
13. Describe a situation where you had to take the blame for something that was not your fault?
14. What is an accomplishment you are most proud of?
15. Tell me a time you worked in a team.
16. Why is a manhole cover a circular?
17. What are you passionate about?
18. What do you know about BBH?
19. A difficult situation in my personal life and how I handled it.
20. Can you think of a group scenario in school or at a previous job where you had to work with a difficult group member?
21. Explain the difference between machine learning, data science, and artificial intelligence to someone like my grandmother.