**Data Science Interview Resources**

***General Articles***

[Crushed It! Landing a Data Science Job](http://www.erinshellman.com/crushed-it-landing-a-data-science-job/) (Erin Shellman, 2015)

[Stuff I’ve Messed Up While Interviewing](http://blog.ellenchisa.com/2014/04/13/stuff-ive-screwed-up-while-interviewing/) (Ellen’s Blog)

[What it’s Like to be on the Data Science Job Market](http://treycausey.com/data_science_interviews.html) (Trey Causey, 2015)

[Advice for Data Science Interviews](http://www.kdnuggets.com/2016/08/springboard-advice-data-science-interviews.html) (KD Nuggets, 2016)

[Every Data Science Interview Boiled Down to Five Basic Questions](https://www.fastcompany.com/3063167/every-data-science-interview-boiled-down-to-five-basic-questions) (Fast Company, 2016)

[10 Tips to Improve your Data Science Interview](http://www.kdnuggets.com/2016/11/tips-improve-your-data-science-interview.html) (KD Nuggets, 2016)

[Hiring a Data Scientist](https://blog.wikimedia.org/2017/02/02/hiring-data-scientist/) (Wikimedia blog, 2017) (good insight for job seekers)

[Data Scientists – Are you Prepared for Your Next Interview?](https://www.datasciencecentral.com/profiles/blogs/data-scientists-are-you-prepared-for-your-next-interview) (Data Science Central, 2017)

[5 Common Non-Technical Interview Questions and Answers](https://www.datasciencecentral.com/profiles/blogs/5-common-non-technical-interview-questions-and-answers) (Data Science Central, 2018)

***Free Prep Resources***

[CareerCup](https://www.careercup.com/page) (free questions)

[The Vital Guide to Big Data Interviewing](https://www.toptal.com/big-data#hiring-guide) (written for hiring managers, but very useful for interview prep)

[Data Science Interview Questions and Detailed Answers](http://rpubs.com/JDAHAN/172473)

[Glassdoor Interviews](https://www.glassdoor.com/Interview/index.htm)

[Questions from Data Science Interviews](http://blog.udacity.com/2015/04/data-science-interview-questions.html) (Udacity, 2015)

[50 Questions to Test True Data Science Knowledge](http://www.datasciencecentral.com/profiles/blog/show?id=6448529%3ABlogPost%3A371610) (Data Science Central, 2016)

[Ultimate Guide to Data Science Interviews](https://www.springboard.com/resources/data-scientist-interview-guide) (Springboard, free e-book)

[21 Must-Know Data Science Interview Questions and Answers](http://www.kdnuggets.com/2016/02/21-data-science-interview-questions-answers.html) (KD Nuggets, 2016)

[17 More Must-Know Data Science Interview Questions and Answers](http://www.kdnuggets.com/2017/02/17-data-science-interview-questions-answers.html) (KD Nuggets, 2017)

[109 Commonly Asked Data Science Interview Questions](https://www.springboard.com/blog/data-science-interview-questions/?imm_mid=0eb199&cmp=em-data-na-na-newsltr_20161130) (Springboard, 2016)

[41 Essential Machine Learning Interview Questions](https://www.springboard.com/blog/machine-learning-interview-questions/) (with answers) (Springboard, 2017)

[How to Ace Data Science Interviews: SQL](https://towardsdatascience.com/how-to-ace-data-science-interviews-sql-b71de212e433) (by MIDS alum Carson Forter)

[How to Ace Data Science Interviews: Statistics](https://towardsdatascience.com/how-to-ace-data-science-interviews-statistics-f3d363ad47b) (by MIDS alum Carson Forter)

[How to Ace Data Science Interviews: R & Python](https://towardsdatascience.com/how-to-ace-data-science-interviews-r-python-3a49982000de) (by MIDS alum Carson Forter)

Learn Data Science <https://datascienceinterview.quora.com/>

The Data Science Interview <https://www.thedsinterview.com/questions>

100 Data Science Python Interview Questions and Answers for 2018 <https://www.dezyre.com/article/100-data-science-in-python-interview-questions-and-answers-for-2018/188>

How to Prepare for a Machine Learning Interview <https://blog.udacity.com/2016/05/prepare-machine-learning-interview.html>

A/B Testing Interview Questions <https://www.tutorialspoint.com/ab_testing/ab_testing_interview_questions.htm>

Answers to the 19 Most Frequently Asked Questions About A/B Testing <https://blog.hubspot.com/blog/tabid/6307/bid/33466/answers-to-the-19-most-frequently-asked-questions-about-a-b-testing.aspx>

Leetcode [problems](https://leetcode.com/problemset/all/)

[Project Euler](https://projecteuler.net/) (math and programming problems)

[Facebook Code Lab](https://codelab.interviewbit.com/)

[HackerRank](https://www.hackerrank.com/) (practice coding)

[Pramp](https://www.pramp.com/#/) (live technical interview practice with peers)

***Paid Prep Resources***

Cracking the Coding Interview by Gayle Laakmann McDowell (book)

[Interview Cake](https://www.interviewcake.com/) (free questions are available)

[Data Science Interview Guide](http://www.datasciencequestions.com/) (free sample guide is available)

[A Collection of Data Science Take-home Challenges](http://datascientistjobinterview.com/) (free sample challenges available)

[InterviewBit](https://www.interviewbit.com/)

[Machine Learning Flashcards](https://machinelearningflashcards.com/)