For Data Professionals

Click the links below for resources on roles within Data Science & Analytics.

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| **ARTICLES** | ​ |
| ​ | ​[**6 Data Analytics Trends**](https://www.cio.com/article/3251720/analytics/4-data-analytics-trends-that-will-dominate-2018.html)​ |
| ​ | ​[**10 Predictions for AI, Big Data, and Analytics**](https://www.forbes.com/sites/gilpress/2017/11/09/10-predictions-for-ai-big-data-and-analytics-in-2018/#76a4379d403c)​ |
| ​ | ​[**20 Data Careers That Aren’t Data Scientists**](https://www.forbes.com/sites/metabrown/2017/08/28/20-data-analytics-careers-that-arent-data-scientists/#584b707b5771)​ |
| ​ | ​[**20 Reasons Why Big Data Analytics is the Best Career Move**](https://www.dataversity.net/20-reasons-big-data-analytics-best-career-move/)​ |
| ​ | ​[**100 Data Science Interview Questions & Answers**](https://www.dezyre.com/article/100-data-science-interview-questions-and-answers-general-for-2018/184)​ |
| ​ | ​[**Big Companies are Embracing Analytics, But...**](https://hbr.org/2018/02/big-companies-are-embracing-analytics-but-most-still-dont-have-a-data-driven-culture)​ |
| ​ | ​[**Big Data Meets Biology**](http://fortune.com/2018/03/19/big-data-digital-health-tech/)​ |
| ​ | ​[**Data Science: How to Break Into the Industry**](https://www.themuse.com/advice/data-science-touches-everything-we-doheres-how-to-break-into-the-industry)​ |
| ​ | ​[**Data Science Skills Worth Extra Across Job Market**](http://blogs.edweek.org/edweek/DigitalEducation/2018/01/computer_data_science_skills_worforce.html?cmp=eml-contshr-shr)​ |
| ​ | ​[**How Data Science Shapes Future Work**](http://www.bio-itworld.com/2018/07/25/looking-forward-how-data-science-shapes-future-work.aspx)​ |
| ​ | ​[**How to Do Data Analytics in Government**](http://www.govtech.com/data/How-to-Do-Data-Analytics-in-Government.html)​ |
| ​ | ​[**Real World Tools to Help Navigate a Data-Driven World**](https://www.informationweek.com/big-data/real-world-tools-to-help-navigate-a-data-driven-world/a/d-id/1332377)​ |
| ​ | ​[**Top 10 Trends for Analytics**](https://www.digitalistmag.com/cio-knowledge/2018/01/03/top-10-trends-for-analytics-in-2018-05668659)​ |
| ​ | ​[**Want a Job in Data Science? You Might Have to...**](https://www.chicagotribune.com/business/ct-biz-data-science-standard-test-20180625-story.html)​ |
| ​ | ​[**What Exactly is a Data Scientist?**](https://www.themuse.com/advice/what-exactly-is-a-data-scientist-and-other-questions-you-should-have-about-this-insanely-indemand-job)​ |
| ​ | ​[**What to Look for When Hiring an Entry Level Data Scientist?**](https://www.datasciencecentral.com/profiles/blogs/what-to-look-for-when-hiring-an-entry-level-data-scientist)​ |
| **VIDEOS** | ​ |
| ​ | ​[**Analytics Interview Q&A Discussion**](https://www.youtube.com/watch?v=J09JIVcfHkI)​ |
| ​ | ​[**A Day in the Life of a Data Analyst**](https://www.youtube.com/watch?v=xbTqJiZ8nhA)​ |
| ​ | ​[**Career Do’s and Don’ts for Analytics & Data Science Students**](https://www.youtube.com/watch?v=8BOTalQUSKA)​ |
| ​ | ​[**Data Science Expert Interview**](https://www.youtube.com/watch?v=BRQhZFYDCiw)​ |
| ​ | ​[**Easier Data Analysis in Python (with Pandas)**](https://www.dataschool.io/easier-data-analysis-with-pandas/)​ |
| ​ | ​[**Getting Hired After Data Science Bootcamp**](https://www.youtube.com/watch?v=okH7wHCshgw)​ |
| ​ | ​[**How to Become a Data Analyst (with Salary)**](https://www.youtube.com/watch?v=SQVqULFAnJs)​ |
| ​ | ​[**How to Get a Job in Data**](https://www.youtube.com/watch?v=qhRdWEWMAXo)​ |
| ​ | ​[**How to Start a Career in Data Science**](https://www.youtube.com/watch?v=EF5BzR_fJkI)​ |
| ​ | ​[**Interview with a Data Scientist**](https://www.youtube.com/watch?v=kNnFA5hxI2Q)​ |
| **PODCASTS** | ​ |
| ​ | ​[**Becoming a Data Scientist**](https://www.becomingadatascientist.com/category/podcast/)​ |
| ​ | ​[**Concerning AI**](https://concerning.ai/)​ |
| ​ | ​[**Data Framed**](https://podtail.com/en/podcast/dataframed/)​ |
| ​ | ​[**Data Skeptic**](https://dataskeptic.com/podcast?limit=10&offset=0)​ |
| ​ | ​[**Data Stories**](http://datastori.es/)​ |
| ​ | ​**[Emerj AI Podcast](https://emerj.com/ai-podcast-interviews/" \t "_blank)**​ |
| ​ | ​[**IBM Analytics Insights**](https://itunes.apple.com/gb/podcast/insights%C2%ADfrom%C2%ADinsight%C2%ADweathering/id605818735?i=358334152&mt=2)​ |
| ​ | ​[**Learning Machines 101**](https://www.learningmachines101.com/)​ |
| ​ | ​[**Linear Digressions**](http://lineardigressions.com/)​ |
| ​ | ​[**More or Less: Behind the Stats**](https://itunes.apple.com/gb/podcast/more-or-less-behind-the-stats/id267300884?mt=2)​ |
| ​ | ​[**Not So Standard Deviations**](http://nssdeviations.com/)​ |
| ​ | ​[**Partially Derivative**](http://partiallyderivative.com/)​ |
| ​ | ​[**Plumbers of Data Science**](https://soundcloud.com/andreaskayy)​ |
| ​ | ​[**Super Data Science**](https://www.superdatascience.com/podcast/)​ |
| ​ | ​[**Talking Machines**](http://www.thetalkingmachines.com/)​ |
| ​ | ​[**The AI Podcast**](https://blogs.nvidia.com/ai-podcast/)​ |
| ​ | ​[**The O’Reilly Data Show**](https://www.oreilly.com/topics/oreilly-data-show-podcast)​ |
| ​ | ​[**This Week in Machine Learning & AI**](https://twimlai.com/)​ |
| **TOOLS** | ​ |
| ​ | ​[**Data Elixir**](https://dataelixir.com/)​ |
| ​ | ​[**Free Machine Learning and Data Science Resources**](http://www.claoudml.co/)​ |
| ​ | ​[**InfoWorld: Big Data**](https://www.infoworld.com/category/big-data/) |