**Key Data Analyst Skills**

Analytical skills have five essential points:

* Curiosity
  + Wanting to learn something
  + Seek out new challenges and experiences
  + Leading to knowledge
* Understanding context
  + Listening and trying to understand the full picture
* Technical mindset
  + Ability to break things down into smaller steps and then work on them in an orderly process
* Data design
  + How you organize information
* Data strategy
  + Management of the people, processes, and tools used in data analysis

5 key aspects to analytical thinking:

* Visualization
  + Graphical representation of data analysis
* Being strategic
  + What they want to achieve and how they want to get there
  + We can strategize to help accomplish our goals
* Problem oriented approach
  + Leads to identifying relationships and finding correlations
* Identifying correlation – relationships between things
* Big picture thinking
  + Zoom out and see all the possibilities and opportunities