I employed quite a few data wrangling techniques on my Capstone project. Listed below is a summary of these tasks.

* Renamed some of the columns in the raw data to be more user friendly
* The raw data for the weather dataset had several data elements, limited the selection to 4 independent variables and one dependent variable
* The temperature data had values of -9999 for unrecorded readings, removed them from the selection
* The date fields were of the text datatype, converted them to integer for further processing
* There were null values in some fields, used the na.rm= TRUE argument on some of the functions to handle this
* Used histograms and box plots to determine the outliers on the independent variables. Dropped the outliers and regenerated regression models over the cleaner dataset
* Pre-processed the data to center and scale it. Generated new models over the new dataset