**DAX Expressions**

Calendar = VAR Days = CALENDAR ( DATE ( 2016, 1, 1 ), DATE ( 2018, 12, 31 ) ) RETURN ADDCOLUMNS ( Days, "Year", YEAR ( [Date] ), "Month Number", MONTH ( [Date] ), "Month", FORMAT ( [Date], "mmmm" ), "Year Month Number", YEAR ( [Date] ) \* 12 + MONTH ( [Date] ) - 1, "Year Month", FORMAT ( [Date], "mmm yy" ), "Week Number", WEEKNUM ( [Date] ), "Week Number and Year", "W" & WEEKNUM ( [Date] ) & " " & YEAR ( [Date] ), "WeekYearNumber", YEAR ( [Date] ) & 100 + WEEKNUM ( [Date] ), "Is Working Day",not WEEKDAY([Date]) in {1,7} )

Messages Sent = CALCULATE(COUNTA(messages[FROM]), FILTER(messages,messages[FROM] = "Bindu Madhuri Kadiyala"))

Messages Received = CALCULATE(COUNT(messages[FROM]), NOT(messages[FROM] IN {"Bindu Madhuri Kadiyala"}))

ENDORSEMENT = COUNT(Endorsement\_Received\_Info[Date])

Invitation Received = COUNTROWS(FILTER(ALL(Invitations),Invitations[Direction]= "INCOMING"))

Invitation Sent = COUNTROWS(FILTER(ALL(Invitations),Invitations[Direction]= "OUTGOING"))

Certifications = DISTINCTCOUNT(Certifications[Name])

Total companies = DISTINCTCOUNT(Connections[Company])

Total connetions = COUNT(Connections[Connected On])

Total Reactions = count(Reactions[Type])

Total shares = COUNT(Shares[ShareLink])