**Coffee Sales Dashboard Portfolio Project**

**Excel Formulas Used**

1. **VLOOKUP**:
   * Use VLOOKUP to fetch data from the Customer to Order dataset.

=VLOOKUP(orders!C2,customers!$A$1:$B$1001,2,FALSE)

=VLOOKUP(orders!D2,products!$A$1:$E$49,5,FALSE)

1. **INDEX and MATCH**:
   * Use INDEX and MATCH to fetch data from the product dataset to Order table.

=INDEX(products!A1:G49,MATCH(orders!$D2,products!$A$1:$A$49,0),MATCH(orders!I$1,products!$A$1:$G$1,0))

1. **IF Statements**:
   * Use IF statements to determine the Coffee Type Name.

=IF(I2="Rob","Robusta",IF(I2="Exc","Excelsa",IF(I2="Ara","Arabica",IF(I2="Lib","Liberica",""))))