```
' Robert Valladares, Computer Science Resume
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Option Compare Database
'Robert Valladares VBA + SQL Resume
Private Sub CloudReadyVBA SQL(SQL As String, qryName As String)
'Cloud ready dynamic pushed VBA + SQL code
Dim dbs
           As Database
Dim rs
           As Recordset
           As QueryDef
Dim qdf
Dim qat As Querybo
Set dbs = CurrentDb()
strSQL = SQL
Set rs = dbs.OpenRecordset(strSQL, dbOpenSnapshot)
With dbs
    Set qdf = .CreateQueryDef(qryName, strSQL)
   DoCmd.OpenQuery qryName
    .QueryDefs.Delete qryName
End With
qdf.Close
End Sub
Public Function FindBestCandidate()
'Education and contact information
Dim strSQL As String
Dim gryName As String
'cloud, scalabale, and cutomizable SQL string
strSQL = "SELECT CS_Robert.First_Name, CS_Robert.Last_Name " & _
            " FROM UCF_Students AS CS_Robert WHERE " &
                                       ) = 'Computer Science')
            "(((CS_Robert.Major
                                                                    AND " & _
            "((CS_Robert.Grad_Year
"((CS_Robert.Grad_Term
                                                                    AND " & _
                                        ) = 2016
                                                                    AND " & _
                                        ) = 'Summer'
                                                                    AND " & _
            "((CS_Robert.GPA
                                        ) >= 3.0
                                      ) = '407-453-4413' ) AND " & _
) = 'robert.a@knights.ucf.edu'));"
            "((CS_Robert.Phone_Number
            "((CS_Robert.e_mail
qryName = "Top_CS_Recruit"
CloudReadyVBA_SQL_strSQL, qryName
End Function
Public Function Work Experience()
'Robert Valladares Work Expirience
Dim strSQL As String
Dim qryName As String
strSQL = "SELECT Experience.First Name, Experience.Last Name " &
                                      &__
='Universal Orlando')
            " FROM Experience WHERE "
                                                                         AND " & _
            "(((Experience.Company)
                                                                         AND " & _
            "((Experience.Job_Title) = 'Data Mining and Reporting')
"((Experience.Years_Worked.Value) Between 2009 And 2015))
                                                                        OR " & _
                                                                         AND " & _
            "(((Experience.Company) = 'Universal Orlando')
                                                                         AND " & _
            "((Experience.Job Title)
                                       ='Group Sales Coordinator')
            "((Experience.Years_Worked.Value) Between 2004 And 2009));"
qryName = "Work Experience"
CloudReadyVBA_SQL strSQL, qryName
End Function
Private Sub Software_and_Programming()
Dim i As Integer
Dim programming() As Variant
Dim software() As Variant
   End Sub
```

