## LD Database

GICS(IndustryID, IndustryTitle, Level, Description, ParentID)

CLASSIFY(IndustryID, CompanyID)

COMPANY(CompanyID, Address, ZipCode, Street, City, IndustryGroup, SubIndustry, Website).

HIRE(CompanyID, PositionCode)

POSITION(PositionCode, Title, Description, PayRangeHigh, PayRangeLow)

REQUIRES(PositionCode, SkillCode)

SKILL(SkillCode, Title, Description, Level)

JOB(JobCode, PositionCode, EmployeeMode, {RequiredSkill}, PayRate, PayType, CategoryCode, Company, Wage, Salary, Fulltime, Part-time)

WORKS(PersonID, JobCode, StartDate, EndDate)

REQUIRES BY JOB(SkillCode, JobCode)

TAKES(PersonID, CourseCode, SectionNo, CompletionDate)

HAS SKILL(SkillCode, PersoniD)

PERSON(<u>PersonID</u>, Name, Address, ZipCode, Street, City, Email, Gender, Phone)

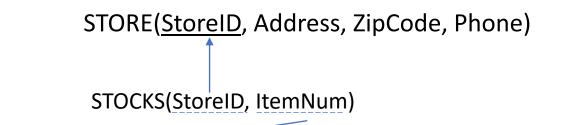
SECTION(CourseCode, <u>SectionNo</u>, <u>CompletionDate</u>, Year, OfferedBy, Format, Price)

COURSE(<u>CourseCode</u>, Title, Level, Description, Status, RetailPrice)

TEACHES(CourseCode, SkillCode)

PREREQUISITE(CourseCode, RequiredCode)

## AZ Database



INVENTORY(ItemNum, Title, Description, Quantity, Unit, AvgCost, ShelfCode, MinLevel)

SALE(<u>InvoiceNbr</u>, Date, ItemNbr, Quantity, Price, Note, MinLevel)

PURCHASE(<u>PurchaseNbr</u>, Date, ItemNbr, Quantity, UnitCost, Note)

## **GV** Database

FACTORY(FacotryID, FactoryName, Address, ZipCode, Phone, Manager)

MAKES(FactoryID, ProductCode, Quantity)

PRODUCT(<u>ProductCode</u>, ProductName, Description, <u>Quantity</u>, Unit, AvgCost)

SEARCH(FactoryID, MaterialCode)

LINEITEM(ContractID, ProductCode, Quantity)

CONTRACT(ContractID, CustomerID, Date, SaleAmount, PaySchedule)

CUSTOMER(CompanyID, ContactPerson, ContactEmail)

MATERIAL (Material Code, Material Name, Quantity, Unit, MinLevel)

PURCHASELINE(PurchaseNum, MaterialCode, Quantity)

PURCHASE(<u>PurchaseNum</u>, SupplierID, SupplierOrderNum, BookDate, PayDate, Note)

SUPPLIER(CompanyID, Website, ContactEmail)