**ENTITIES AND ATTRIBUTES**

**USERS:**

**->** Name (String, required)

-> Phone (String, required, unique)

-> Email (String, required, unique)

-> Password (String, required)

-> Role (String, either user or admin. Default is user)

-> Desgnation (String)

-> CNIC (String, required, unique)

-> Contact Details(ArraOfObjects)

-> Photo

-> Resume

* USER contains the EXPERIENCE\_ID in form of JS objects for normalization relationship.
* USER conatins EDUCATION has embadded document.

**PROJECTS:**

-> Title (String, required)

-> Tags (ArrayofObjects, required)

-> Description (String, required)

-> Image (required)

->EndingDate (Date)

* PROJECTS contains USER \_ID in key-value pair for normalize relationships

**EXPERIENCE:**

-> Title (String, required)

-> Starting and Ending Date (Date, reuiqred)

-> Description (String, required)

-> Roles(ArrayOfObjects)

-> WorkedOnTechnologies(ArrayOfObjects)

**EDUCATION:**

**->** Title(String,required, unique(not twice enter same education))

-> EndingDate(Date, required)

-> Board (String, required)

-> Group(String, required)