## Bank Application ER-Diagram

**Customers**

* CustomerId (PK)
* Name
* Email
* Mobile
* Adress
* Birthday

**BankAccounts**

* BankAccountId (PK)
* Type
* Balance
* CustomerId (FK)

**Transactions**

* TransactionId (PK)
* Amount
* DateStamp
* SenderBankAccountId (FK)
* ReceiverBankAccountId (FK)

**Updated ER Diagram:**

**Customers**

* CustomerId (PK)
* Name
* Email (Unique)
* Mobile (Unique)
* Address
* Birthday

**BankAccounts**

* BankAccountId (PK)
* Type
* Balance
* CustomerId (FK → Customers.CustomerId)

**Transactions**

* TransactionId (PK)
* Amount
* DateStamp
* SenderBankAccountId (FK → BankAccounts.BankAccountId)
* ReceiverBankAccountId (FK → BankAccounts.BankAccountId)