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-- Define ENUM types
CREATE TYPE UserType AS ENUM ('Admin', 'Company', 'Athlete');
CREATE TYPE GenderType AS ENUM ('Male', 'Female', 'Other');
CREATE TYPE OfferStatus AS ENUM ('Pending', 'Accepted', 'Declined', 'Counter-offered');

-- AppUser Table
CREATE TABLE AppUser (
    UserID SERIAL PRIMARY KEY,
    Username VARCHAR(50) UNIQUE NOT NULL,
    Password VARCHAR(50) NOT NULL,
    UserType UserType NOT NULL,
    Email VARCHAR(100) UNIQUE NOT NULL
);

-- Profile Table
CREATE TABLE Profile (
    ProfileID SERIAL PRIMARY KEY,
    UserID INTEGER REFERENCES AppUser(UserID),
    FullName VARCHAR(100),
    Bio TEXT,
    Gender GenderType,
    SportsCategory VARCHAR(50),
    ProfilePicture TEXT,
    VerifiedStatus BOOLEAN DEFAULT FALSE,
    UNIQUE (UserID)
);

-- Message Table
CREATE TABLE Message (
    MessageID SERIAL PRIMARY KEY,
    SenderID INTEGER REFERENCES AppUser(UserID),
    ReceiverID INTEGER REFERENCES AppUser(UserID),
    Content TEXT,
    Timestamp TIMESTAMP DEFAULT CURRENT_TIMESTAMP
);

-- Offer Table
CREATE TABLE Offer (
    OfferID SERIAL PRIMARY KEY,
    CompanyID INTEGER REFERENCES Profile(ProfileID),
    AthleteID INTEGER REFERENCES Profile(ProfileID),
    Details TEXT,
    Status OfferStatus DEFAULT 'Pending'
);

-- Watchlist Table
CREATE TABLE Watchlist (
    WatchlistID SERIAL PRIMARY KEY,
    CompanyID INTEGER REFERENCES Profile(ProfileID),
    AthleteID INTEGER REFERENCES Profile(ProfileID),
    SportsCategory VARCHAR(50)
);

```