Features Document – LinkedIn Clone

Module 1: Authentication & User Management

- Login
- Register a new user (with CAPTCHA "I am not a robot")(web)
- Send confirmation email upon registration
- Resend confirmation email
- Password reset request via email
- Update user name
- Update password
- Forgot Password
- Verify email
- Update email
- Social login (Google)
- Delete account

Module 2: User Profile

- Create/Update user profile (name, bio, location, work experience, education, skills, industry)
- Profile picture upload (add, update, delete profile picture)
- Cover photo upload (add, update, delete cover photo)
- Resume upload
- Add work experience and job descriptions
- Add education and certifications
- Add skills and endorsements
- Privacy settings for profile visibility (Public, Private, Connections Only)
- View other user profiles
- Follow users without connecting

Module 3: Connections & Networking

- Search for users by name, company, or industry
- Send connection requests to other users
- Accept/Decline connection requests
- Remove a connection
- Follow users (without connecting)
- Get a list of connections
- Get a list of pending connection requests
- Block/Unblock users
- Manage blocked users list
- Messaging requests for non-connections

Module 4: News Feed & Posts

- Display posts from connections and followed users in chronological order
- Create a text post
- Add media to posts (images, videos, links, documents)

- Edit/Delete post
- Like, Comment, Share posts
- Tag users in posts or comments
- Search posts by keywords
- View post engagement (likes, comments, shares)
- Save posts for later reading

Module 5: Messaging & Direct Communication

- Send private messages to connections
- Send media (images, videos, documents) in messages
- Get conversation history
- Get unseen messages count
- Mark conversation as read/unread
- Block users from messaging
- Read receipts and typing indicators

Module 6: Notifications

- Get notifications for likes, comments, connection requests, and messages
- Mark notifications as read
- View unseen notifications count
- Push notifications

Module 7: Jobs & Hiring

- Search for jobs by keyword, location, and industry
- Filter jobs by experience level, company, and salary range
- Save jobs to apply later
- Apply for jobs directly through the platform
- View application status (Pending, Viewed, Rejected, Accepted)
- Employers can post job listings
- Employers can review applications and contact candidates

Module 8: Company Pages

- Create a company profile
- Update company details (logo, description, industry, location)
- Post job openings
- Post updates and announcements
- Manage company followers
- Track job applications and analytics

Module 12: Privacy & Security

- Control who can send connection requests
- Report/block posts and users for inappropriate content
- Manage blocked users list

Module 14: Admin Panel

- Monitor reports of inappropriate content
- Manage job postings and flagged job listings
- View platform analytics

Module 15: Single payment to Premium Plan (Subscription-based payment is optional)

- Payment Processing (Mock using Stripe Test Mode)
- Recurring Payment Management (**Optional**)
- Subscription Cancellation & Renewal

Plans:

1. Free (Basic) Plan
    - Create a profile (basic info, experience, skills)
    - Connect with up to **50** people
    - Apply to **5 jobs per month**
    - Send **5 messages per day**
2. Premium Plan
    - **Unlocks all Free Tier features, plus:**
        - **Unlimited** job applications
        - Connect with **500+ people**
        - Message **unlimited** connections