LinkedIn Clone- LinkLite

# 1. Stack Used

- Frontend: React.js  
- Backend: Node.js, Express.js  
- Database: PostgreSQL (Render hosted)  
- Hosting: Render.com (Frontend & Backend)  
- Authentication: JWT (JSON Web Tokens)  
- Styling: Tailwind CSS

# 2. Setup Instructions

## Backend Setup

1. Install dependencies:  
 npm install  
  
2. Create a `.env` file with the following:  
 PORT=3001  
 DB\_USER=linkedin\_user  
 DB\_PASSWORD=qCuX9r0KBGo6IAxiZgX9ewS1mlCpdTMK  
 DB\_HOST=dpg-d27pr4buibrs738nc95g-a.oregon-postgres.render.com  
 DB\_PORT=5432  
 DB\_NAME=linkedin\_clone\_7a52  
 DATABASE\_URL=postgresql://linkedin\_user:qCuX9r0KBGo6IAxiZgX9ewS1mlCpdTMK@dpg-d27pr4buibrs738nc95g-a.oregon-postgres.render.com/linkedin\_clone\_7a52  
 JWT\_SECRET=your-secret-key  
 JWT\_EXPIRE=7d  
 FRONTEND\_URL=https://linklite-frontend.onrender.com  
  
3. Run server:  
 node src/server.js

## Frontend Setup 1. Install dependencies: npm install 2. Create a `.env` file with the following: REACT\_APP\_API\_URL=https://linklite-odit.onrender.com/api 3. Start frontend: npm start

# 3. Demo User

Email: ruts16@gmail.com  
Password: (1616)

# 4. Deployment Links

- Frontend Live: https://linklite-frontend.onrender.com  
- Backend Live: https://linklite-odit.onrender.com/api  
- GitHub Repo: https://github.com/Tanishka2302/LinkLite