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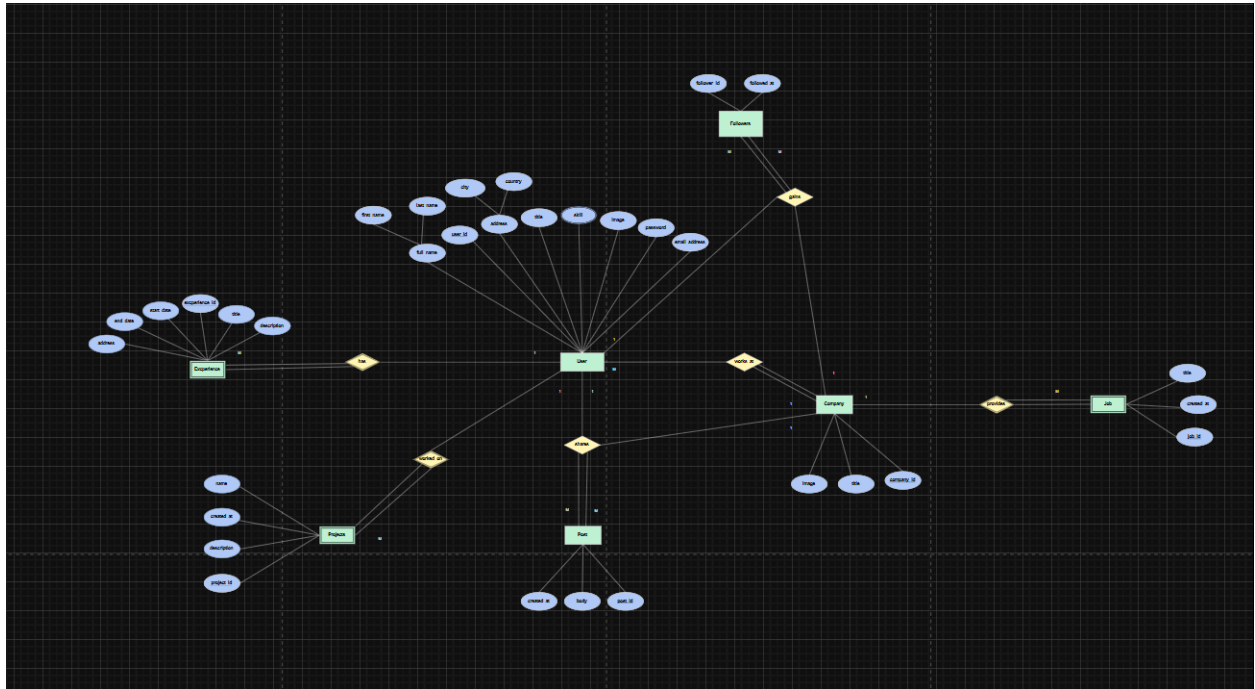
Project Description:

A **social media platform simulation** designed to practice and demonstrate relational database management using MySQL. The project allows users to create accounts, post updates, and interact with content. Its purpose is to illustrate database design principles, including foreign keys, auto-increment IDs and constraints.

Main Features:

- User account management with unique IDs
- Creation, update, and deletion of posts
- Querying posts by user or keyword
- Enforced data integrity with constraints and relationships
- Demonstrates practical SQL skills with JOINS, INSERTs, UPDATEs, and DELETEs

ERD:



Schema:

