-- Cherished Shots Photography Database Schema

-- Professional SQL implementation with enhanced security and performance

1. About us section

CREATE TABLE about\_us (

id INT AUTO\_INCREMENT PRIMARY KEY,

company\_logo VARCHAR(255) NOT NULL,

company\_name VARCHAR(255) NOT NULL,

about\_company TEXT NOT NULL

);

First adding field

INSERT INTO about\_us (id, company\_logo, company\_name, about\_company) VALUES (1, ‘’, ‘’, ‘’');

1. Gallery

CREATE TABLE gallery (

id INT AUTO\_INCREMENT PRIMARY KEY,

image\_name VARCHAR(255) NOT NULL,

image\_description TEXT NOT NULL,

image\_link VARCHAR(255) NOT NULL,

image\_date DATE NOT NULL DEFAULT CURRENT\_DATE,

category VARCHAR(100) NOT NULL

);

1. Users

CREATE TABLE users (

id INT AUTO\_INCREMENT PRIMARY KEY,

username VARCHAR(255) NOT NULL UNIQUE,

password VARCHAR(255) NOT NULL

);

3.1. Adding users

INSERT INTO users (username, password) VALUES ('laxman', 'laxmanshrestha');

1. Contact and Booking

CREATE TABLE contact\_requests (

id INT AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(255) NOT NULL,

email VARCHAR(255) NOT NULL,

purpose VARCHAR(255) NOT NULL,

message TEXT NOT NULL,

attended ENUM('Yes','No') NOT NULL DEFAULT 'No'

);

1. Photographer Management

CREATE TABLE photographers (

id INT AUTO\_INCREMENT PRIMARY KEY,

photographer\_image VARCHAR(255) NOT NULL,

photographer\_name VARCHAR(255) NOT NULL,

photographer\_experience TEXT NOT NULL

);