

CONTACT PAGE SYSTEM IN LARAVEL

php artisan make:mail ContactFormMail --markdown=emails.contact_form

MAIL

ContactFormMail.php

```
<?php

namespace App\Mail;

use Illuminate\Bus\Queueable;
use Illuminate\Contracts\Queue\ShouldQueue;
use Illuminate\Mail\Mailable;
use Illuminate\Queue\SerializesModels;

class ContactFormMail extends Mailable
{
    use Queueable, SerializesModels;

    public $validatedData;

    /**
     * Create a new message instance.
     *
     * @return void
     */
    public function __construct($validatedData)
    {
        $this->validatedData = $validatedData;
    }

    /**
     * Build the message.
     *
     * @return $this
     */
    public function build()
    {
        return $this->markdown('emails.contact_form')
            ->subject('Contact Form Mail');
    }
}
```

MIGRATION

```
<?php

use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
```

```

use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('contacts', function (Blueprint $table) {
            $table->id();
            $table->string('name');
            $table->string('email');
            $table->string('message');
            $table->timestamps();
        });
    }

    /**
     * Reverse the migrations.
     */
    public function down(): void
    {
        Schema::dropIfExists('contacts');
    }
};

```

CONTROLLER

```

<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use Illuminate\Support\Facades\Mail;
use App\Mail>ContactFormMail;
use App\Models>Contact;

class ContactController extends Controller
{
    public function index()
    {
        return view('contact');
    }

    public function send(Request $request)
    {
        $validatedData = $request->validate([
            'name' => 'required',
            'email' => 'required|email',
            'message' => 'required',

```

```

    });

    Contact::create($validatedData);

    Mail::to('vm6715115@gmail.com')->send(new ContactFormMail($validatedData));

    return redirect()->route('contact')->with('success', 'Message sent
successfully!');
    }
}

```

MODEL

```

<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Contact extends Model
{
    use HasFactory;
    protected $primaryKey = 'id';
    public $table = 'contacts';
    public $fillable = ['name', 'email', 'message'];
    public $timestamps = true;
}

```

ROUTES

```

<?php

use App\Http\Controllers\ContactController;
use Illuminate\Support\Facades\Route;

/*
|-----
| Web Routes
|-----
|
| Here is where you can register web routes for your application. These
| routes are loaded by the RouteServiceProvider and all of them will
| be assigned to the "web" middleware group. Make something great!
|
*/

// Route::get('/', function () {
//     return view('welcome');
// });

```

```
Route::get('/', [ContactController::class, 'index'])->name('contact');
Route::post('/contact/store', [ContactController::class, 'send'])->name('contact.store');
```

VIEW

View/emails/contact_form.blade.php

```
@component('mail::message')
# New Contact Form Submission

**Name:** {{ $validatedData['name'] }}

**Email:** {{ $validatedData['email'] }}

**Message:**
{{ $validatedData['message'] }}
@endcomponent
```

Contact.blade.php

```
<!DOCTYPE html>
<html>
<head>
<title>Contact Page</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
    @if(Session::has('success'))
    <div>
        {{Session::get('success')}}
    </div>
    @endif
    <div class="container">
        <div class="text-center">
            <h1>Contact Us</h1>
            <div>
                Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do
                eiusmod tempor incididunt ut labore <div>et dolore magna aliqua.
                Ut enim ad minim veniam.</div>
            </div>
        </div>
        <div class="content">
            <div class="col-1">
                <div class="address-line">
                    
                    <div class="contact-info">
                        <div class="contact-info-title">Address</div>
                        <div>1002 West 5th Ave,</div>
                        <div>Alaska, New York,</div>
                        <div>55060.</div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</body>
</html>
```

