

HTML Template: contact.html

1. Executive Summary

Defines the structural layout and content for a specific web page view.

2. Code Logic & Functionality

Uses the Jinja2 templating engine. The file allows for dynamic data insertion using `{ { variable } }` syntax and control structures like `{% if %}` loops within standard HTML markup.

3. Key Concepts & Definitions

- **Jinja2:** A modern and designer-friendly templating language for Python.
- **Template Inheritance:** The ability to extend a base layout (`base.html`) to avoid code duplication.
- **DOM:** Document Object Model, the data representation of the objects that comprise the structure and content of a document on the web.

4. Location Details

Path: templates\school\contact.html **Type:** .HTML File

5. Source Code Preview (Snippet)

Running typical software analysis on this file:

```
{% extends "base.html" %}

{% block title %}Contact Us{% endblock %}

{% block content %}


<div class="container py-5">
    <div class="row g-4">
        <!-- Contact Form -->
        <div class="col-lg-7">
            <div class="card shadow-sm border-0 p-4">
                <h3 class="mb-4" style="color: #002E5D;">Send Us a Mess


```

```

<form action="{{ url_for('contact_submit') }} if url_for e
    <input type="hidden" name="csrf_token" value="{{ cs
    <div class="row">
        <div class="col-md-6 mb-3">
            <label class="form-label">Full Name</label>
            <input type="text" class="form-control" nam
        </div>
        <div class="col-md-6 mb-3">
            <label class="form-label">Email Address</la
            <input type="email" class="form-control" na
        </div>
    </div>
    <div class="mb-3">
        <label class="form-label">Phone Number</label>
        <input type="tel" class="form-control" name="ph
    </div>
    <div class="mb-3">
        <label class="form-label">Subject</label>
        <select class="form-select" name="subject" requ
            <option value="">Select a topic...</option>
            <option>General Inquiry</option>
            <option>Admissions</option>
            <option>Activities & Programs</option>
            <option>Billing & Payments</option>
            <option>Technical Support</option>
        </select>
    </div>
    <div class="mb-3">
        <label class="form-label">Message</label>
        <textarea class="form-control" name="message" r
    </div>
    <button type="submit" class="btn btn-lg w-100"
        style="background: #0DA49F; color: white; borde
        <i class="fas fa-paper-plane me-2"></i>Send Mes
    </button>
</form>
</div>
</div>

<!-- Contact Information -->
<div class="col-lg-5">
    <div class="card shadow-sm border-0 p-4 mb-4"
        style="background: linear-gradient(135deg, #002E5D, #00
        <h4 class="mb-4" style="color: white;">Contact Informat

        <div class="mb-4">
            <div class="d-flex align-items-start mb-3">
                <i class="fas fa-map-marker-alt fa-lg me-3 mt-1
                <div>
                    <h6 class="mb-1" style="color: white;">Addr
                    <p class="mb-0" style="opacity: 0.9;">Green
                        1AA<br>United Kingdom</p>
                </div>

```

```

        </div>

        <div class="d-flex align-items-start mb-3">
            <i class="fas fa-phone fa-lg me-3 mt-1"></i>
            <div>
                <h6 class="mb-1" style="color: white;">Phone</h6>
                <p class="mb-0" style="opacity: 0.9;">+44 (234) 123-4567</p>
            </div>
        </div>

        <div class="d-flex align-items-start mb-3">
            <i class="fas fa-envelope fa-lg me-3 mt-1"></i>
            <div>
                <h6 class="mb-1" style="color: white;">Email</h6>
                <p class="mb-0" style="opacity: 0.9;">greenwood@university.edu</p>
            </div>
        </div>

        <div class="d-flex align-items-start">
            <i class="fas fa-clock fa-lg me-3 mt-1"></i>
            <div>
                <h6 class="mb-1" style="color: white;">Office Hours</h6>
                <p class="mb-0" style="opacity: 0.9;">
                    Monday - Friday: 8:00 AM - 5:00 PM<br>
                    Saturday: 9:00 AM - 1:00 PM<br>
                    Sunday: Closed
                </p>
            </div>
        </div>
    </div>

    <div class="pt-3 border-top" style="border-color: rgba(0, 0, 0, 0.1);>
        <h6 class="mb-3" style="color: white;">Follow Us</h6>
        <div class="d-flex gap-3">
            <a href="#" class="text-white"><i class="fab fa-facebook-f" style="font-size: 2em; color: #333399;"></i></a>
            <a href="#" class="text-white"><i class="fab fa-twitter" style="font-size: 2em; color: #55ACE6;"></i></a>
            <a href="#" class="text-white"><i class="fab fa-instagram" style="font-size: 2em; color: #E44D5C;"></i></a>
            <a href="#" class="text-white"><i class="fab fa-youtube" style="font-size: 2em; color: #E91E63;"></i></a>
        </div>
    </div>

```

<!-- Quick Links -->

```

<div class="card shadow-sm border-0 p-4">
    <h5 class="mb-3" style="color: #002E5D;">Quick Links</h5>
    <ul class="list-unstyled">
        <li class="mb-2"><a href="{{ url_for('admissions') }}><i class="fas fa-chevron-right me-2" style="font-size: 1.5em; color: #002E5D;"></i>Admissions</a></li>
        <li class="mb-2"><a href="{{ url_for('portal_home') }}><i class="fas fa-chevron-right me-2" style="font-size: 1.5em; color: #002E5D;"></i>Portal Home</a></li>
        <li class="mb-2"><a href="{{ url_for('academic') }}><i class="fas fa-chevron-right me-2" style="font-size: 1.5em; color: #002E5D;"></i>Academic</a></li>
        <li><a href="{{ url_for('index') }}#activities" style="color: #002E5D;"><i class="fas fa-chevron-right me-2" style="font-size: 1.5em; color: #002E5D;"></i>Activities</a></li>
    </ul>
</div>

```

```
        class="fas fa-chevron-right me-2">></i>A
    </ul>
</div>
</div>
</div>
</div>

<!-- Map Section (Placeholder) --&gt;
<div class="py-5" style="background: linear-gradient(135deg, #002E5D 0%,
&lt;div class="container"&gt;
    &lt;h2 class="text-center mb-2 fw-bold" style="color: white;"&gt;Visi
    &lt;p class="text-center text-white mb-4" style="opacity: 0.9;"&gt;Gr
        1AA&lt;/p&gt;
    &lt;div class="card shadow-lg border-0" style="overflow: hidden; b
        &lt;iframe
            src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m
            width="100%" height="450" style="border:0;" allowfullscreen
            referrerPolicy="no-referrer-when-downgrade"&gt;
        &lt;/iframe&gt;
    &lt;/div&gt;
    &lt;div class="text-center mt-4"&gt;
        &lt;a href="https://www.google.com/maps/search/Henley-on-Thame
            class="btn btn-lg px-5 py-3"
            style="background: #0DA49F; color: white; border: none;
                &lt;i class="fas fa-directions me-2"&gt;&lt;/i&gt;Get Directions
        &lt;/a&gt;
    &lt;/div&gt;
&lt;/div&gt;
&lt;/div&gt;
{ % endblock %}</pre>
```