

## Title: Django Web Application Developer - Score Calculation and Email Integration

### Description:

We are looking for an experienced Django/Python developer to create a web application that utilizes the Black (Free) theme for an elegant user interface. The primary functionality of this web application is to generate and score questions based on a JSON configuration file and then email the results to a specified email address. Below are the key features and requirements for this project:

#### 1. Django/Python Development:

- The web application will be developed using Django and Python, ensuring robust and scalable functionality.

#### 2. Utilize Black (Free) Theme:

- We will use the Black (Free) theme for a modern and visually appealing user interface. You can find more information about this theme [here](#).

#### 3. JSON Configuration:

- The application will work with a JSON configuration file (sample file attached) to generate questions for users to answer.

#### 4. Scoring System:

- Each item in the JSON array mentioned in #3 will have a corresponding score associated with it. The application will calculate the total score based on user responses to these questions.

#### 5. User Interaction:

- Users will be presented with questions generated from the JSON configuration file, and their responses will be used to calculate a total score.

#### 6. Email Collection:

- After the user has answered all questions, the application will request the user's email address for contact purposes.

#### 7. Email Integration:

- Once the user provides their email address, the application will send the results, including the total score, to the entered email address and a configurable email address

#### 8. Thank You Screen:

- After the email is sent (#7), the application will display a thank-you screen to the user, confirming the successful submission of their responses and email.

#### Additional Information:

- The application should be secure and handle user data with privacy in mind.
- All code should be well-documented and follow best practices in Django development.
- The project timeline and milestones will be discussed upon selection.

If you have experience with Django, Python, and integrating email functionality, and if you are confident in your ability to create a user-friendly web application based on the provided requirements, we would like to hear from you. Please include examples of your previous Django projects and any relevant experience in your proposal.