## Front-End Developer Challenge

## Overview

The aim of these exercises on the following pages is to help us determine how well you might fit the **front-end developer** role. We are looking for examples of your ability to:

- Writing Clean markup code
- Conformance to W3C Standards
- > Markup performance and optimization
- Responsive design capability

Obviously, this is a take-home test, so feel free to use whatever tools you feel you need, but make sure that the response is your own. Finished product is not necessary. Spend as much or as little time as you wish, however, two days will be sufficient for part one and no more than one day for part two.

## **Part One**

Below is a screenshot of a BisLite new website homepage. The page is designed with new interactive elements that makes the website more appealing than the existing website. Your task is to prepare markup code for the homepage from the PSD (attached) on Bootstrap framework.

You will be judged on the following:-

- 1. Choice of interactive elements animations
- 2. Customization of Bootstrap to match the website identity



## **Part Two**

Part of today's premier communication channels is email. Organizations are currently challenged with designing emails that deliver exact look and feel on multiple email clients such as Gmail, Hotmail, Yahoo, Apple Mail, etc., as well as on mobile devices. Your task is to prepare Email template from the attached image (Email-Template) and its relevant image assets also attached

You will be judged on the following:-

- 1. Responsive Email template
- 2. Inline CSS

