# Sapient<sup>®</sup> Government Services



# **Associate Level Interactive Developer Hiring Exercise**

#### **Background**

Sapient's client, Marketplace Inc., is a well-established holding company for several mail-order catalog companies, specializing in outdoor gear and clothing. Each company has its own established brand, targeted to a specific demographic. Marketplace recognizes that it must have an online presence to remain competitive.

Currently, orders must be mailed or placed over the phone. Customer service representatives then key the orders into a terminal-based fulfillment system that supports each unique mail-order company. Marketplace's vision is to provide customers with a rich user experience, allowing them place orders via the web 24 hours a day, 7 days a week.

Sapient been hired to build an e-commerce website allowing customers to shop any given brand.

### **Assignment**

- Create the page depicted in design comp: *Product-Details.jpg*. It is not necessary to translate everything into markup at this
  point, if time is limited you may use image slices for elements where it makes sense.
- Referencing the *Product-Details-Flyout-Submenu.jpg* design comp, create a fly-out submenu on the *Clothing* element of the primary navigation. Bonus points for utilizing css transitions.
- 3) Referencing the attached **Product-Review-Modal.jpg** design comp, create a modal window containing a form that allows the visitor to write a review for the product, which is launched from the *Write a review of this Product* hyperlink on the Product Details page. This can be a dummy form; it is not required to save the product review. The modal window should close when the user clicks "Submit Review".
- 4) Create a .zip file containing your work and send to your Sapient recruiter.

## **Additional Information**

- Please find image assets in the image-assets folder of the assignment materials
- Use any libraries or techniques desired to complete the assignment
- Include all source files if compiling to a minified distribution folder.
- The font used in the menus and body text is Raleway <a href="http://www.google.com/fonts/specimen/Raleway">http://www.google.com/fonts/specimen/Raleway</a>
- Please supply the deploy files in the same state you would supply them to a client.