

Fisher Space Pen

Fisher Space Pen manufactures the zero gravity pens that were originally developed for NASA. While with Acro Media, I was lead developer for Fisher's Web activities from 1999-2002.

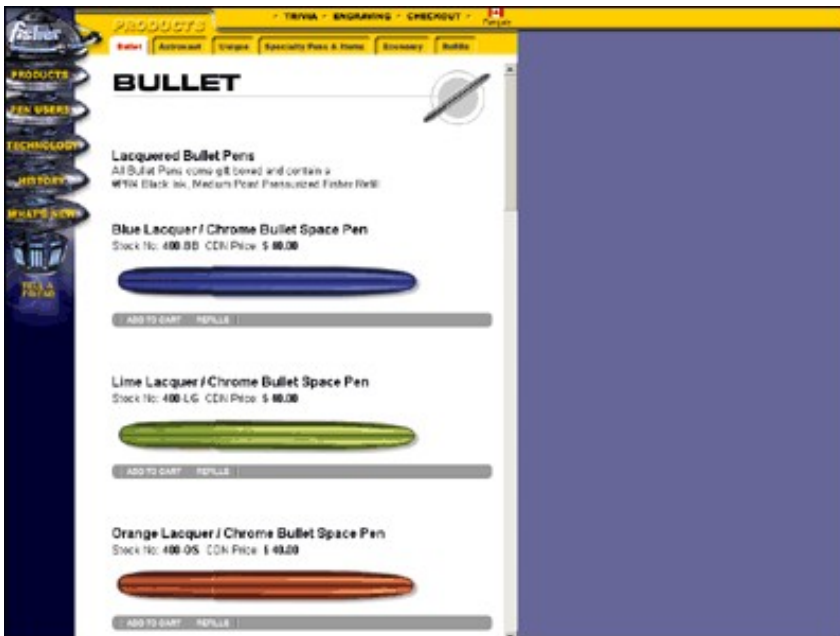
Front-end

Fisher's front-end includes a custom catalog and shopping cart system. This system allows the client to select appropriate refills for various pens and purchase value-added services like engraving and gift wrapping. An order status application enables end users to check the anticipated shipping date for their orders.

Using a secure payment gateway, the Web application is able to determine whether the online customer has the available credit to complete his purchase. If the funds are available, the purchase amount is automatically pre-authorized on the customer's credit card.

Back-end

The back-end consists of a custom catalog management application which permits Fisher representatives to manage all aspects of the online catalog. An order management tool transfers funds to Fisher's merchant account once the order is ready for shipment. I also designed a custom reporting module for Fisher, which the company uses on a daily basis for accounting purposes. The reporting module generates bar graphs, allowing Fisher to view historical order data on a per-product, per-category, or geographical basis.



Greg Froh managing Fisher Space Pen

tools: [PHONE: 00000] ACCOUNT INFO EMAIL ACCOUNTS STATISTICS HOME

ORDER MANAGEMENT SYSTEM

Search Orders

Search for Orders
Provide criteria for finding the orders you would like to manage

Quick search:
Retrieve all unfilled orders

Advanced search:

Order ID:

Billing Name:

Payment Status:

Payment Type:

Begin Date: << < today never > >>

End Date: << < today never > >>

Quick Dates:

Search results per page:

Display results by: ascending descending

Show search grand total:

Show only orders referred by an affiliate:

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ORDER REPORT SYSTEM

Options: [Remove](#) [Refresh](#)

Report name: total02
Payment methods: All
Product(s): All
For the period of: Tue, Sep 17, 2002 - Tue, Sep 17, 2002

Sales

Pens and refills, tax exempt: \$1310.50
Engraving, tax exempt: \$1.00
Shipping: \$149.00
Pens and refills, taxable: \$0.00
Engraving, taxable: \$0.00
Sales tax collected: \$0.00
Grand total: \$1491.00

Total number of sales: 20

Sales by Payment Method

MasterCard (1088.00) -----
Visa (1050.00) -----
American Express (1270.00) -----
Discover (134.00) ---

Returns

None meeting this criteria

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