

# **Shopping website**

#### **OVERVIEW**

We understand the scope of this project is to design and develop a professional shopping website for Vistula. We have planned to deliver all functionality as described therein.

We understand the importance of simplicity in user experience for any ecommerce website, as well as your need for high-end design and we propose to deliver on all fronts.

We propose to use the following technologies for this project:

- HTML
- CSS
- JavaScript
- Browser Local storage
- SASS
- Mock

### SCOPE OF WORK / DELIVERABLES

We will perform the work as described in each phase of the project below.

#### **Research Stage:**

- 1. Finalize specifications
- 2. Research target market
- 3. Set strategy to accomplish goals
- 4. Finalize design and development plan for the e-commerce website

5. Determining the full and final in-depth scope of the project

Total Hours: 4 Hours

Total Estimated Research Cost: 100 \$

### **Planning Stage:**

- 1. Determine main goals of user pathways.
- 2. Determine the website flow
- 3. Prepare wireframes

Total Hours: 6

Total Estimated Planning Cost: 100 \$

#### Web Design:

- 1. Finalize graphical theme of website and web application (colors, general look and feel, etc.)
- 2. Finalize layout and structure design
- 3. Create all graphical elements

Total Hours: 12

Total Estimated Web Design Cost: 500 \$

#### Front End Development:

- 1. Web pages coding
- 2. Integration of latest front end technologies to enhance UX

Total Hours: 12

Total Estimated Front End Development Cost: 500 \$

#### **Back End Development:**

- 1. Integrate databases (browser Storage)
- 2. Application programming
- 3. Programming of administration (backend)
- 4. Integration of e-commerce features, including shopping cart, checkout, etc.

Total Hours: 12

Total Estimated Back End Development Cost: 500 \$

# **Quality Assurance:**

1. Testing to ensure no errors in code and the application being generally bug free

Total Hours: 6

Total Estimated QA Cost: 100 \$

#### PROJECT SCHEDULE

We estimate that the project will take approximately 2 Months of time

## **PAYMENT SCHEDULE**

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Name	Price	QTY	Subtotal
Research	\$100.00	1	\$100.00
Week 1-2			
Planning	\$100.00	1	\$100.00
Week 3			
Web Design	\$500.00	1	\$500.00
Week 4			
Front End Development	\$500.00	1	\$500.00
Week 5			
Back End Development	\$500.00	1	\$500.00
Week 6-7			
Quality Assurance	\$100.00	1	\$100.00
Week 8			
			\$1,800.00
		Subtotal	\$1,800.00
		Discount	\$0.00
		Tax	\$0.00
		Total	\$1,800.00