

Project list and quotation					
Consulting Section		Projects	Sub-projects	Project-Details	Time(d)
1	Consulting	Targeting User	-	Before we start design and develop website, we need to fully understand some of the needs and ideas of site users regarding site features and site experience.	5
		Product Design Strategy	-	We need to complete the site information architecture and product function consultation, planning and design with the W3C team based on the results of targeting user.	15
		User model & experience roadmap	-	By designing the user model and experience roadmap, we have an early understanding of what user experience the website can provide.	10
				\$ 1000 / d	30
Design & Development Section		Projects	Sub-projects	Project-Details	Time(d)
1	Design	User Experience Design	Similar Product UX Analysis	The purpose of conducting experience research of similar products is to avoid missing some necessary user experience when designing.	3
			Interactive framework	The interaction framework can ensure the coordination and unification of product design styles in detailed design.	5
			Responsive design	Responsive design to ensure the best browsing experience under multiple terminal types.	5
		User Interface Design	Design verification review	Work with the W3C team to complete the feasibility discussion and verification of the overall design experience style.	2
			Similar Product Visual Style Analysis	Performing user interface analysis of similar products can help us better find the right style and design preferences.	5
			Visual style proposal	Produce multiple sets of visual style proposals and complete visual style selection with the W3C team.	3
			homepage design	Homepage visual design draft.	7
			List page design	Various types of list page visual design drafts.	4
			Form class page template	Visual design drafts of various form controls on the site.	2
			Article page template	Article page visual design draft.	2
			Blog page template	Blog and news page visual design draft.	2
			Responsive design	Responsive visual design draft with multiple terminals.	5
		Misc	Design guideline	Evolving a sustainable design guideline on the basis of existing guideline.	8
			Component library organization	Easy-to-use component library design.	8
			Accessibility design	Navigation , especially accessible visual and interactive design with interactive controls.	4
			Icon / group banner / ea	Collection of various types of icons that your site needs. Website banner design.	3 3
			motion graphic / ea	Website motion graphic design, adding more interactive elements and better experience to the site.	5
			image processing / ea	Contains portraits and photos used in the webpage to adapt it to the overall style	1
				\$ 700 / d	80
2	Development	Website Generator	Static site generator	Setting up static site generator and build scripts, build basic tools for further develop	4
			Content index (for in-site search) generator	Build tools to generate in-site search index, maybe backend techs involved, to make in-site search work	3
			Content aggregator to generate HTML fragments	Build tools to get contents aggregated from various source, and generate HTML fragments for static site generator to use	5
		Website Frontend Templates	Basic layout with responsive design (including pc&mobile)	Create basic layouts for whole site and basic stylesheets	10
			Home page layout	Create layout template for home page	10
			List page layout	Create general reusable layout template for list pages, including article list, blog list, etc.	5
			Article page layout	Create general reusable layout template for article pages	5
			Blog page layout	Create general reusable layout template for blog pages	5
		Website Frontend Development	Form layout	Create general reusable layout template for various form pages	5
			Pages	Use specific layout to build specific pages for the whole site	4
			Scripts	Create site scripts used for interactions. (Using ES2019 and babel/polyfills)	15
Website Frontend Build	Accessibility development	Check and make the whole website matching W3C Web Accessibility Standard	13		
	Continuous deployment toolchain	Create full build toolchain including lint, build, test and deploy	5		
				\$ 850 / d	89
3	System testing and deployment	Website Testing	Unit test for scripts	Create 100% coverage unit test for site scripts	20
		Website Deploy	Automation accessibility tests	Running automation accessibility tests for whole site, fix problems	24
			Deploy instructions	Getting touch into W3C delploy team, write specific deploy details for whole website	10
		Maintenance and Consulting	Maintenance instructions	Write maintenance instructions including deploy, test, and further development	15
				\$ 650 / d	69
<b>Total price</b>					<b>\$206,500</b>