

Website Development: The Nested Owl









By: Jashan Singh and Josue Rojas Advisor: Dr. Dae Hee Kim



Background: The Nested Owl

- The Nested Owl was established in 2016 by Linda Thurman and her Husband John
- The Nested Owl is a friendly environment, a place with new, used handmade Gifts and Collectibles.
- This shop has a Christian theme around the shop with items throughout the store.
- The shop is filled with beautiful home decor, unique gifts for your special someone.
- The motto is "Give A Gift Worth Giving"
- She believes that she has one opportunity to impress, impact move someone life to become a regular customer.





Current Online Business Platform-Yelp



Location & Hour	s				
	perior Court of 🝙 🖉 📗	Mon	Closed		
Califo	County of V	Tue	11:00 A	M - 6:00 PM	
	Manteca	Wed	11:00 A	M - 6:00 PM	Open nov
Coogle	Manteca High Scho Map data ©2022	Thu	11:00 A	M - 6:00 PM	
		Fri	11:00 A	M - 6:00 PM	
121 N Maple Ave Manteca, CA 95336	Get directions	Sat	10:30 A	M - 5:30 PM	
		Sun	Closed		

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Get Directions	
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Current Online Business Platform-Facebook



Customer Requirements

- Developing a website to sell Products Online
- Make it easier for the customer to have an option of purchasing online and in person
- Ability to have the product shipped or picked up at curbside
- Background page going over the history of the shop
- Shop can sell products online even when the the shop is closed (Covid Era)
- Having all the social media on the website which makes it easier for the Customer to not scroll around looking for it





Development Events (2021)





Development Events (2022)





Methodology

- Wordpress hosted on Bluehost
- Digital shop theme (a child theme of eCommerce Plus)
- WooCommerce extension. Made handling inventory and the ecommerce side of the website easier.
- Elementor extension. Allowed us to utilize pre-existing widgets.
- Yoast SEO extension. Ability to analyze and get recommendations to create better descriptions and keyphrases to make products and shop more discoverable.



Methodology

Yoast SEO

🔴 SEO 🙂 Readability 🔡 Schema < Social

Analysis results 🔞

- Problems (1)
- Not enough content: Please add some content to enable a good analysis.
- ∧ Good results (6)
- Flesch Reading Ease: The copy scores 77.9 in the test, which is considered fairly easy to read. Good job!
- Passive voice: You're using enough active voice. That's great!
- <u>Consecutive sentences</u>: There is enough variety in your sentences. That's great!
- <u>Subheading distribution</u>: You are not using any subheadings, but your text is short enough and probably doesn't need them.
- Paragraph length: None of the paragraphs are too long. Great job!

Sentence length: Great!

SEO analysis

+ Add synonyms

+ Add related keyphrase

Did you know Yoast SEO Premium also analyzes the different word forms of your keyphrase, like plurals and past tenses?

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Analysis results

- Problems (5)
- Outbound links: No outbound links appear in this page. Add some!
- Internal links: No internal links appear in this page, make sure to add some!
- Keyphrase length: No focus keyphrase was set for this page. Set a keyphrase in order to calculate your SEO score.
- <u>Meta description length</u>: No meta description has been specified. Search engines will display copy from the page instead. <u>Make sure to write one</u>!
- Text length: The text contains 2 words. This is far below the recommended minimum of 300 words. Add more content.
- Improvements (1)
- <u>Image Keyphrase</u>: Images on this page do not have all attributes that reflect the topic of your text. <u>Add your keyphrase or synonyms to the all tags of relevant images</u>!
- Good results (2)
- Images: Good job!
- SEO title width: Good job!



Demo

Webpage walkthrough

https://csustanswdev1.net/nestedowl/

Selling process and customer shopping demonstration

https://csustanswdev1.net/nestedowl/wp-admin/



What's left or can be enhanced

- More products and descriptive pictures for categories and products.
- More features to make the website more maintainable.
- Search engine optimization for website and products.
- Better fitting youtube video in home page.
- Any addition features that the shop owner, Linda, might want added after final presentation.



What we learned from this project

- Getting customer requirements from client.
- Providing a solution for client.
- Creating an ecommerce website.
- UI, UX, and wireframe designing.
- Full development cycle.



Thank you! Question?

Josue Rojas

josuerojascs@gmail.com

Jashan Singh

Jashanbhinder2@gmail.com

Dr. Dae hee kim (Advisor)

dkim10@csustan.edu