

Task 1 -> Image + Text

1. Create simple Image + Text section
2. Font family does not matter
3. Section needs to be responsive
4. Section needs to be pixel perfect compared to Figma (375 and 1440 resolutions)
5. We do not use any framework.
6. Use bem when naming classes -> [LINK](#)
7. Simple JS toggle function should be created with nice animation for text when it opens/closes.
8. Add 200vh margin to the top and bottom of element so you have empty space, in custom element create intersection observer which will reveal our section when user scrolls to it, then it hide it when we scroll past the section. Going back will again reveal it.
9. Bonus: Wrap section with custom element, define it in JS and write toggle function inside its constructor -> [LINK](#)

FIGMA: <https://www.figma.com/file/5JTNUasYOPVaGL57ahb2H3/Untitled?node-id=0%3A1>

Task 2 -> Blog showcase

1. Create post showcase section
2. Font family does not matter
3. On the right side of the task you have representation of possible graphic placements for better understanding
4. Section needs to be responsive
5. Section needs to be pixel perfect compared to figma (375 and 1440 resolutions)
6. We do not use any grid framework

FIGMA: <https://www.figma.com/file/8Npy3XVF2Vvt2e6PS8EZiG/Task-2-%2F-LD?node-id=0%3A1>

Task 3 -> Simple swiper section

1. Create simple swiper section using swiper.js library -> [LINK](#)
2. Use custom element class objects to initialize and control carousel -> [LINK](#)
3. Section needs to be responsive
4. Section needs to be pixel perfect compared to figma (375 and 1440 resolutions)
5. We do not use any grid framework
6. On slide change active slide needs to be printed to console (use swipers events)
7. Create button that will toggle swiper on/off (initialize/destroy)

FIGMA: <https://www.figma.com/file/toePR6ptSZdklh7PFLLfbW/Task-3-%2F-LD?node-id=0%3A1>

Task 4 -> Shopify scheme

1. Write shopify scheme for the first task

(<https://shopify.dev/docs/themes/architecture/sections/section-schema>)

Bonus task -> Be creative

1. Write something awesome, it could be your last personal project, cool animation, pretty section, JS mini game...

2. Try keeping it short and simple

3. This task is not mandatory but it will help us distinguish you from the rest of the candidates

After you are done with the tasks, you should upload them to the Github account and send to us for review.