Project brief: Relaxr - build a front end for the blog.

Due: Friday 28th August 2015

submit via: github

Assessment: marking scheme (14 marks total)

Brief:

Relaxr was really impressed by your work last week and wants you to continue development on their landing page. Starting in class, you will work to build out a more complex layout for their company site. They decided on creating a blog, and their backend engineers will be focused on developing the blog's functionality.

They want your front-end skills to style their designs using HTML and CSS so Relaxr's engineers can begin integrating. Once again, the designers have handed you a <u>basic</u> <u>design file</u> and the JPEG below to help you bring the blog to life. Submit the finished version for homework.

Technical Requirements (7):

- Use <u>inline-block</u>, <u>floats</u> or <u>flex</u> with <u>vendor prefixes</u> in your CSS to achieve a twocolumn layout
- Use the correct Open Sans Google Font typeface to style the text denoted in the design file and according to the JPEG provided
- 3. Use proper filename conventions (lowercase, .html)
- 4. Use a single external CSS stylesheet to style all pages
- 5. Use a background image for the headers
- 6. Add a hover effect to all the links using pseudo-classes
- 7. Integrate drop caps using pseudo-classes

Notes:

CSS

background color: #f0efef

yellow: #f9e42e dark blue: #033048 light grey: #606161 almost black: #121212 Font: Open Sans (Google Font:

https://www.google.com/fonts#UsePlace:use/Collection:Open+Sans)

Weight: Light, Light Italic, Semibold, Extrabold

Nav: Semibold, 24px

Main column width: 700px Sidebar width: 240px

Gutter: 20px

Post Titles - 40px, semibold

"How I implemented Relaxr in 2 weeks and changed my life."

"I traveled across the globe thanks to Relaxr's Excel auomation"

Body text - Light 24px Read More - 24px semibold

Sidebar headers - 32px, extra bold Categories list - 24px, light "Success stories Stats How tos

Best of

Business tips"

About text - 22px light

Proin sed justo vel sapien varius auctor. Proin scelerisque massa at luctus tincidunt.

Fusce porttitor, sapien sed tincidunt fringilla.

Learn More - Semibold, 22

Bonus:

Make a dialogue box pop up when a user clicks "Sign Up Now!" that reads "We're Not Ready For Sign-Ups...Yet

Resources:

css3 multiple columns:

http://www.w3schools.com/css/css3 multiple columns.asp