**LAD | Front-End Capstone**

**You’ve reached a milestone in the front-end curriculum — congratulations!** You’ve pushed through the highs and lows, grown your skills and proven your grit. Now it’s time to channel everything you’ve learned into the milestone challenge: your front-end capstone project. This is your moment to show off your creativity, coding chops and problem-solving abilities by building a front-end web application. Own it, make it yours — and show us what you’re made of!

**What should your Front-End Capstone demonstrate?**

* **Your Own Work.** This should be your original project—show your skills and creativity!
* **What You Learned.** Incorporate HTML, CSS, JavaScript, Vue, and/or React. Organize your code well and reuse components where possible.
* **Functionality.** Build something that actually works from start to finish.
* **Intentional Design.** Your project should look clean and be easy to use. If you’re feeling adventurous, build your application to be adaptable to different screen sizes [Think: mobile and desktop].
* **Clean Code.** Write code that is easy to read and understand. Follow best practices and good naming conventions. Handle errors or edge cases thoughtfully.
* **GitHub Competency.** Push your code regularly with clear commit messages. Show your progress over time, not just a final commit.

**[BONUS!** Use APIs. Add animations or transitions. Include accessibility features. If you’ve learned testing, add some tests!**]**

**What should be included in your Front-End Capstone presentation?**

**Be ready to explain…**

… what your app does and why you built it.

… how you set it up and run it.

… big decisions and tradeoffs you made.

… a feature you’re proud of.

… a challenge you overcame.

… any known issues or future improvements you hope to make.

… what you would add given more time.