Final Project

In continuation with the self-paced flavor of this class, the final project (worth 10% of your grade) has many self-paced options:

Choose **one** of these options.  The description includes how you can receive full credit.

**1.** **Participate in a Hackathon**

* Enroll in hackathon.  Submit a pdf of your enrollment confirmation. 50% of your grade
* After participating, describe your experience and in what capacity you used your new web development skills in this hackathon. 5-6 sentences with an example of small of the work you created.  50% of your grade.
* You can find some hackathons here (or anywhere else you choose): [https://devpost.com/hackathonsLinks to an external site.](https://devpost.com/hackathons)

**2. Complete a freelance web job**

* Take a freelance web/IT job to try out your new web development skills. Submit a pdf of your job confirmation. 50% of your grade.
* After participating, describe your experience and in what capacity you used your new web development skills in this job. 5-6 sentences with an example of small snapshot of the work you created.  50% of your grade.  
  [https://www.upwork.com/freelance-jobs/javascript/Links to an external site.](https://www.upwork.com/freelance-jobs/javascript/)
* You may use your Senior Project to count if the following criteria apply:
  + You made significant contributions to web components in your project
  + You can submit screenshots of your code, UI, and their interactions
  + For each web task you completed, you personally did 80% of the work

**3.  Take a skill test on HackerRank.**

* Hackerrank has skill tests for Javascript/REACT/Angular/Node.js. We will cover Javascript, Node.js, and maybe another framework. **Take the skill tests and submit a pdf of your score**. 50% of your grade.
* You must choice an **Intermediate**test (Basic does not count).
* After participating, describe your experience and in what capacity you used your new web development skills in this exam. 5-6 sentences, 50% of your grade.
* You only need to complete one Intermediate test for full credit.

[https://www.hackerrank.com/skills-verificationLinks to an external site.](https://www.hackerrank.com/skills-verification)