

Final Project


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Due May 19 by 11:59pm **Points** 10 **Submitting** a file upload **File Types** pdf


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/hackathons>  (<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/>  (<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-verification>  (<https://www.hackerrank.com/skills-verification>)