## **Capstone Project Final Report,**

CSc 59866/7 Capstone I/II: BEAT: Branding and Entrepreneurship of Assistive Technologies for Social Good, The City College of New York. Spring 2020 Monday 11:00AM - 01:30PM Room NAC 6/214

Each student team will be responsible for completing and uploading in your wiki page the outcomes listed below at the end of the spring semester

(For the three CREATE teams, you will need to submit your materials to NYSID at <u>create@nysid.org</u>; details will be provided as soon as available. All final videos, presentations and reports will be published and streamed on the CREATE website).

While the final report will be in more intricate, scientific terms, presentations and demonstrations should be in layperson's terms for greater audience understanding.

## Final Report

- This will be a discussion of the work completed on the assistive technology aid, device or rehabilitation technology service that the student teams produced.
- Formatting Guidelines-
  - Suggested order of headings: Background, Statement of the Problem, Rationale of Your Solutions, Design and Development of Your Systems, Evaluation with Users and Partners, Discussion of Potential Markets and Future Work, Branding (the evolution of the names, logos and topics of your project), References Cited, and Acknowledgements (to Instructors, Partners, NYSID, Zahn and Others).
  - File format: Word and PDF document. Please upload your report in your wiki page.
  - Overall length: NYSID requires maximum five pages, but for the past, something between 5-10 pages would be okay.
  - Graphics: Should be compressed and embedded in their proper locations within the paper.

## Video

- Videos should be 3-6 minutes in length and include a demonstration of the device.
  Consider your branding and entrepreneurship aspects as much as possible, including logos, names, user studies, and potential markets etc.
- Videos must be uploaded to YouTube as private, and the link provided in your wiki page. The link to the video should also be referenced in the report in a separate document.
- CREATE Teams: Please send the link to <u>create@nysid.org</u>. Video links must be delivered to NYSID before the symposium (again details follow whenever I hear from NYSID).

## Prototype

- Must be a working prototype.
- Must exemplify high quality, accuracy, functionality and safety.
- Must be tested and evaluated on productivity.
- Must be delivered to the NYSID member agency at the end of the school year.