**Project report template**

Section 1 Introduction

* Motivation
* Objective
* (Literature/Market review)

Section 2 System Design & Implementation details

* Algorithm(s) considered/selected (and why)
* Technologies & Tools used (and why)
* Architecture-related decisions (if applicable)
* System (and subsystems if needed) design/architecture/data flow (you may use diagrams with some supportive text)
* (Component details)
* Use cases / GUI / screenshots (as applicable)

Section 3 Experiments / Proof of concept evaluation

* Dataset(s) used (name, source, type of data, size of data, # of instances/statistics, any preprocessing performed etc.)
* Methodology followed (e.g. n-fold-cross validation, number of folds, size of training/test set etc.) (as applicable)
* Graphs showing different parameters/algorithms evaluated in a comparative manner, along with some supportive text. (as applicable)
* Analysis of results

Section 4 Discussion & Conclusions (bullet points as applicable)

* Decisions made
* Difficulties faced
* Things that worked
* Things that didn’t work well
* Conclusion

Section 5 Project Plan / Task Distribution

* + Break into components and clearly explain
    - * + Who was assigned to what task
        + Who ended up doing what task (justify as applicable)