Project contribution:

Both Mrunmayi and Devasmit have equally contributed this project as a whole.

Primarily, Devasmit was in charge of formulating the fundamental code base (computation of stiffness, deflection, reactions, etc.), with assist from Mrunmayi on creation post-processing functions (member forces, member force variations). Both worked simultaneously to crack the extra-credit computation.

Mrunmayi was primarily in charge of the data-collection and verification problems, with assist from Devasmit in validations, more complex situations and required code debugging. Both worked together on the final report submission