# Homework 1 – Shreeja Mithinti

# Best Case

I’m excited to work on Chit Fund project. Though the idea is implemented in a different way in my culture, I’m interested to work on proposed concept in group. Hopefully, this group project works and get deployed real time as Chit Fund is one of the best ways of saving money and helps the people with financial emergencies without taking loans or involving banks with heavy interests. I agree that involving trustworthy members in this scheme is challenging, but it is still a good project to work on to gain practical experience on Blockchain technology for this semester. I will work hard on my contribution and publish it in the github repository. The best-case scenario is that we create a Chit Fund DApp product as a group to guarantee a grade of A in the class.

# Worst Case

Hopefully, group project works, but if it fails, I must work on an individual project. Minimally, I’m expected to copy a tutorial and adapt it to finish my own personal DApp. In that case I have decided to work on building a simple DApp related to **Voting System.** I’ve selected this idea as this is very good example to work on my basics. I will finish the DApp and publish it on my personal repository on GitHub. It compiles, proving my project works. I write up a presentation explaining what I did and present it at the end of the semester and I get an A in the class. I use this record of my GitHub commits as proof of my reputation as a software developer to gain valuable experience on Smart Contracts, truffle, ganache and Solidity.

# Worst Worst-Case Scenario

The group project fails, and I fail to budget time to finish a personal DApp. Then I’ve decided to do a literature review on one of the topics in Blockchain subject as mentioned in syllabus to gain theoretical knowledge.